

# EVOLine®

the e-place design





# EVoline®

the e-place design

## Preface



Dear Friends and Partners of Schulte Elektrotechnik,

We are optimistic!

We are pleased to introduce our latest range of new products in this catalogue and on our website [www.schulte.com](http://www.schulte.com). We have been delighted with the design awards and recognition received for one such innovation, the EVoline® Plug, but also that we continue to remain extremely busy despite the current climate.

Rather than resting on our laurels, we are committed to developing and delivering systems in accordance with our core values:

**"Decentral power distribution"**

and

**"switching and protecting in the smallest possible circuits, at the point where faults occur in electrical systems and as close as possible to the object needing to be protected."**

Our pursuit of decentralised and safe power distribution within offices and e-places, led us to a consequent and logical consideration for holistic energy distribution for new and renovated buildings.

We believe the benefits in favour of both the environment and investors can be considerable: with potential material savings of up to 50%. You can find more about this in our "Green Book" and on our website. It is with this design and engineering focus that we continue to compete internationally, responding to "me too" competitors by setting trends rather than following them.

It is my intention to keep Schulte Elektrotechnik independent, secure and with long term goals and with the highest efficiency at the forefront of developments in electrical engineering.

We intend to achieve this especially with a strong connection to our friends and customers that can identify themselves with our systems in their interest. The use of our new catalogue should help with this but also our "Green Book" with its theme: Courage to break new ground in the electrical systems within buildings,

„There are two winners:

the brave and the environment".

Get involved!

Sincerely yours,

A handwritten signature in black ink, appearing to read 'Hilfried Schulte', written in a cursive style.



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**Siegfried Schulte**  
Vintage 1934, an engineer  
working independently  
since 1964.

Founded the company  
making his design - the  
**two pole motor protection  
switch** for

customer-specific system  
solutions  
- the first of approximately  
300 patents.

Developed the so-called  
**„dead man switches“** for  
lawn mowers and **„zero  
voltage release switches“** for  
garden shredders and other  
dangerous devices.

Developed the **MODElec®**  
modular power distribution  
system, which has won mul-  
tiple international awards.

Developed the first **steering  
column stalk switch** for cars  
worldwide, which unites all  
switching functions around  
the steering wheel.

Developed the first  
**self-controlling  
RCD residual  
current switch**  
for decentralised application.  
For this design conferred the  
1997 **Diesel Medal in Gold**  
by Johannes Rau, the then  
President, at the suggestion  
of Prof. Dr. Häußer, the former  
President of the German  
patent office.

Development of  
**special switches for high  
pressure washers**  
and battery operated devices.

Development of the **EVoline®**  
modular system for the  
decentralized protection and  
distribution of power and  
data. 2002 decoration  
with the **„Reddot award“** for  
the **EVoline® Port** for product  
design.

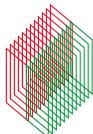
Building up of a team of  
independently working  
developers and creative design  
engineers.



Diesel Gold  
medal



**reddot**  
design award



11. Designpreis  
des Landes NRW  
2009



IENA  
Gold medal



Designed in Germany  
New York 1980  
Los Angeles 1980  
Montreal 1991  
Mexico-City 1991



DESIGN EXPO 88  
Nagoya Japan

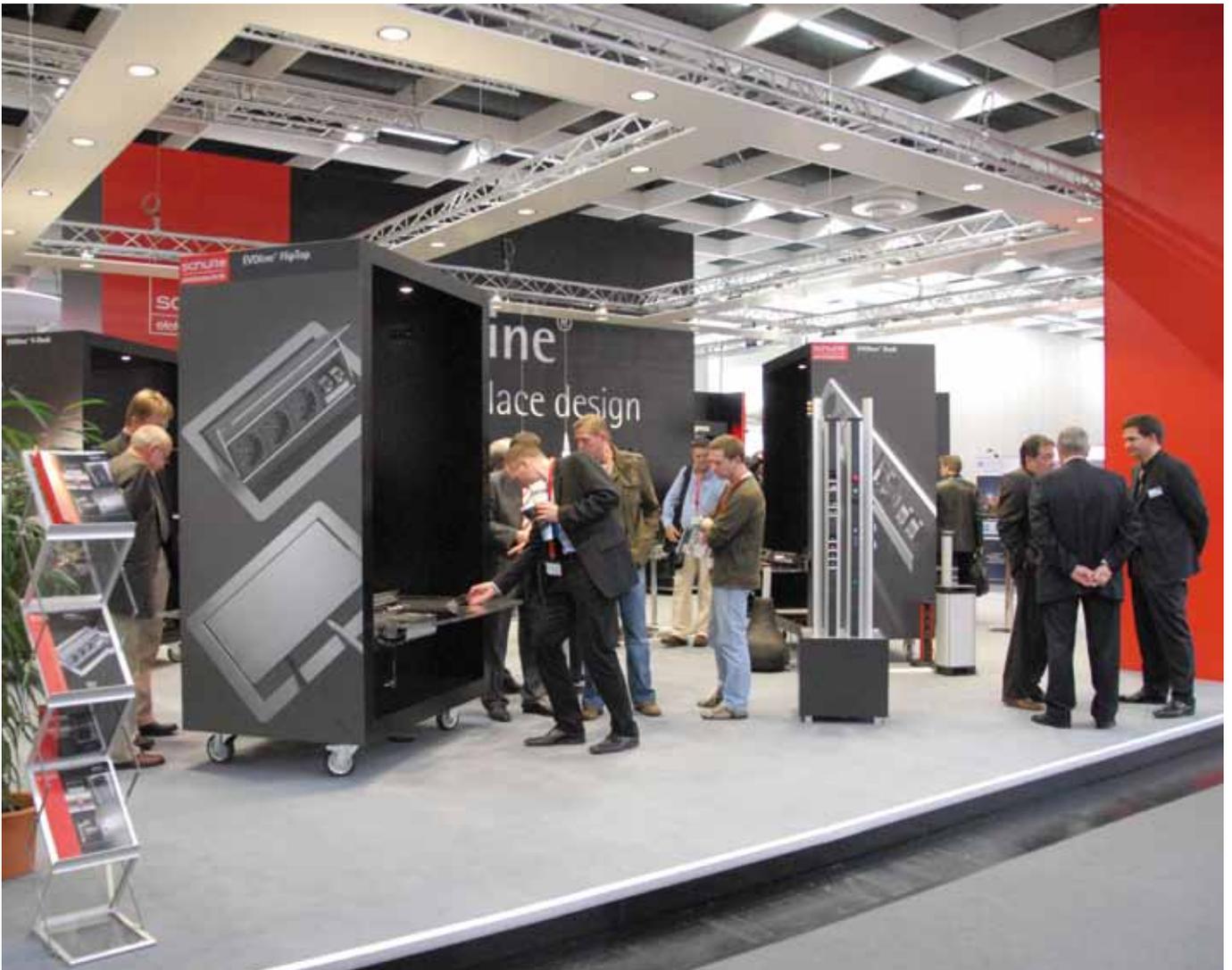


FIRST INTERNATIONAL  
DESIGN FORUM  
SINGAPORE

# The Company

Schulte Elektrotechnik is globally present with more than 30 sales partners.

All products are regularly presented at international exhibitions.



## We are international!

With more than 30 global partners, EVOLine® products are sold around the world.

An ever increasing interest has led to an overwhelming response from potential resellers that would like to participate in the success.

Whether you're a consumer or reseller, contact us and become part of the international EVOLine® family!



## Thinking in systems



Since 1980, our 5000 sq. m. open plan offices have been used for production of hi-tech products by approximately 150 employees.

We concentrate on the greatest most possible manufacturing depth to ensure the highest quality standards of products at development and production.

Market leaders around the world trust us with annual quantities of 1.5 million switch systems. We have been achieving quality failure ratios of close to 0 for years.

Production automation and processes where developed by us to monitor and control each manufacturing stage.

Since 1976, heat energy produced by our molding division is used to warm our offices as an enviroment friendly solution.

Our „ideas factory“ is situated at one of the highest points in Lüdenschaid.



## The Company



The development and laboratory team is the heart of our company.

Our philosophy is translated into our patented products and systems.

Switching and protecting the workplace where most incidents happen.

Decentralised power distribution.

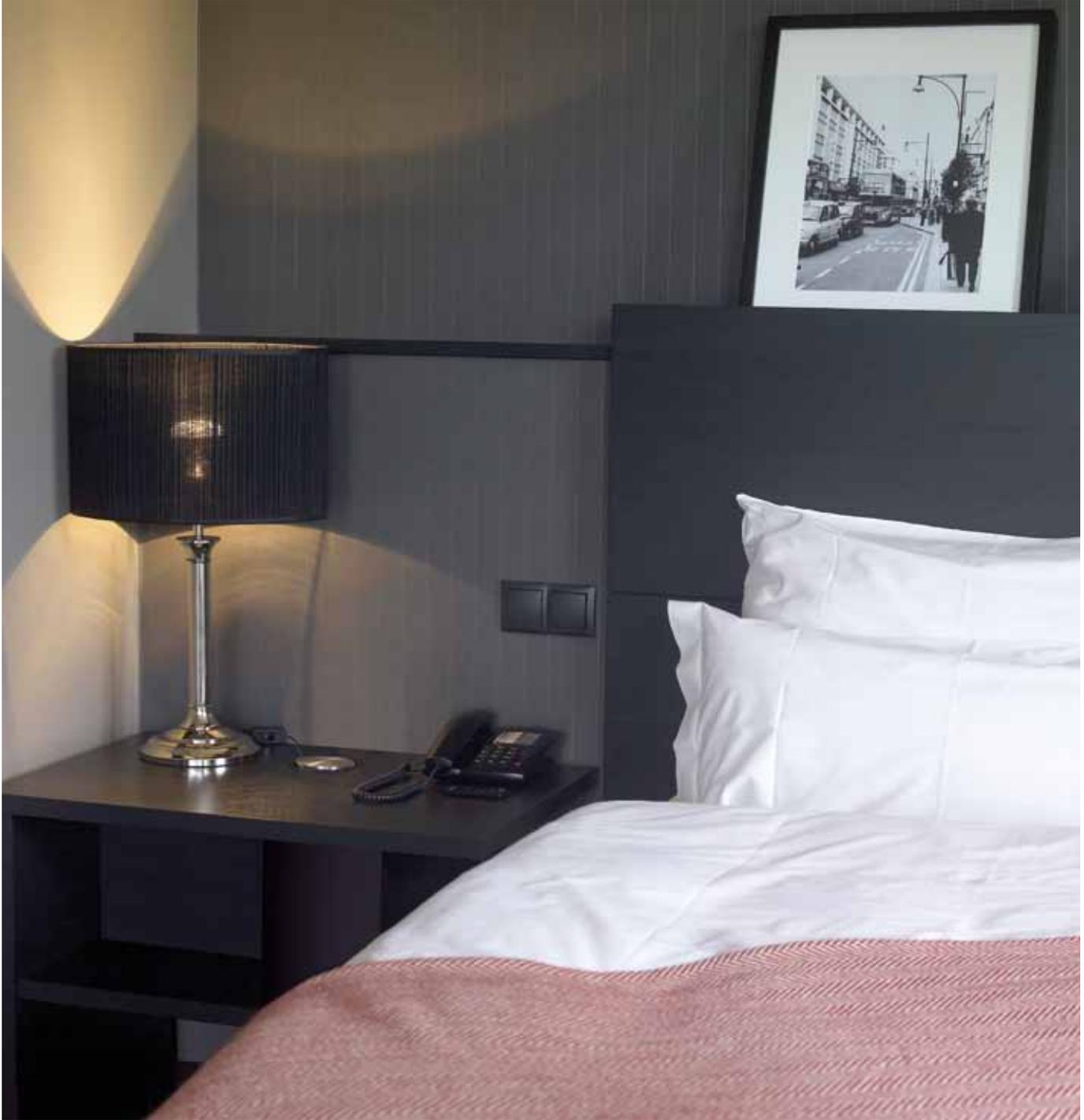
These are our development goals.





**EVOLine®**  
the e-place design





Technology is developing.  
Guest expectations are equally  
growing.  
Mobile telephone, laptop,  
handheld device, MP3-player,  
DVD.  
Power, data, audio and visual.

Connections in reach.

Structured environment:  
No cable mess.  
EVOLine® Port



## EVoline® in Hotels



Connect to existing room systems.  
Enjoy your own music.  
View familiar pictures on TV.  
Feel at home.  
International connections for international guests.  
230 Volt Europe.  
110 Volt USA – easily transformed at the table.  
Security switch:  
Overload safety switch.  
Fixed Stainless Steel pillars:  
theft proof.  
Modules: freely combinable.

EVoline® Dock Transformer





The workplace in the hotel room isn't a writing desk anymore, but a docking station for hardware brought by the guest.  
„Plug and Work“ in one place.  
Adapters are unnecessary.  
Searching is history.  
Fits into the ambience.  
Stainless Steel, Black, Silver or Brass.  
Partner for renowned hotels.  
International.

EVOLine® Dock

## EVOLine® in Hotels





Outstanding design.

Accessible raised connections.

Variable length.  
Customisable.  
Various colours.

Heavy base, yet mobile.

In front of a table.  
Behind the sofa.  
Against a wall.  
In the corner.  
For the private area.  
In the office.



During the conference.

Or placed just in the middle  
of a room.

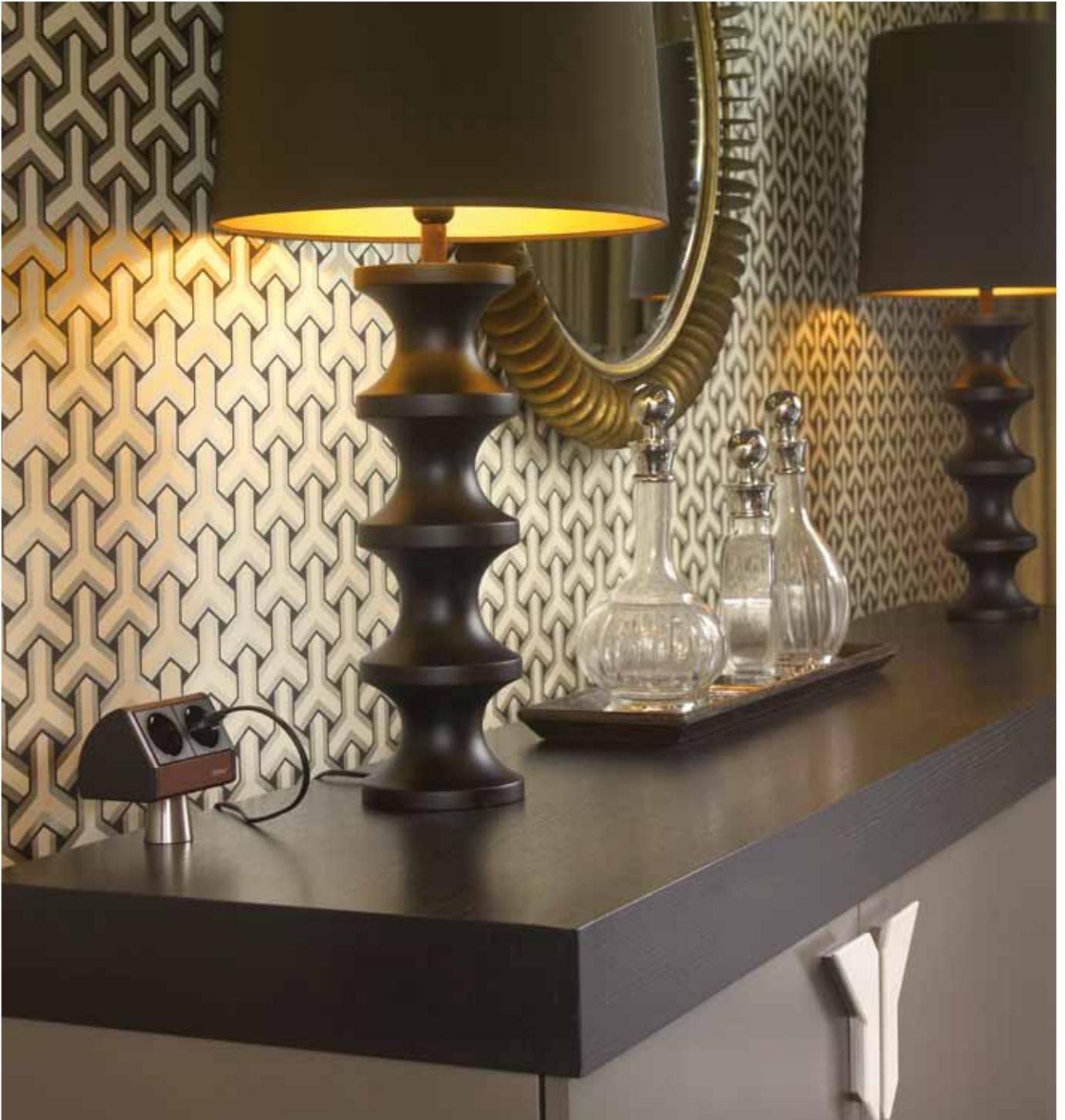
EVOline® Vertical

## EVOLine® in Hotels





## EVoline® in Hotels



EVoline® is retro mountable.

Whether classical or modern:

Unlimited combinations  
in shape, colour and function.

EVoline® fits discreetly  
into the ambience of an  
environment.



In the bath or spa area  
EVOLINE® products for your  
safety.

Body care appliances  
require safe and reliable  
electrical power with contact  
protection.

Safely use the hairdryer in  
the bathroom.

The laptop safe on the table.

Safety while charging your  
mobile phone.

EVOLINE® organises it for you.



## EVOLine® in Hotels





Technology should support  
not hinder.  
Discreet. Practical.  
Easy to use.  
Switch on and start.

## EVOLine® in Conference Rooms



Conferences come alive with the right technology. Without access - no dialogue. Without dialogue - no decision.

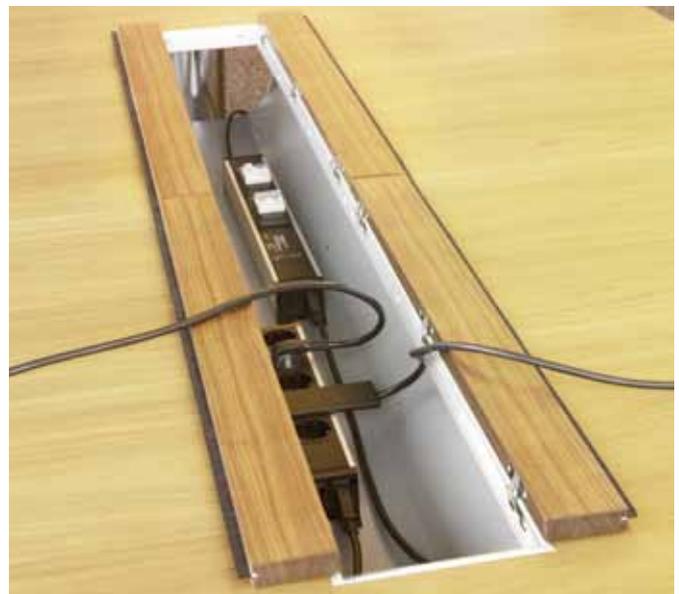
Decide on dialogue with EVOLine®.



EVoline® U-Dock in the office:

Individual needs.  
Depending on the number  
of participants.  
Depending on the type  
of equipment.  
Depending on the purpose  
of the operation.

Functionality is in the  
foreground.  
Quality is self-evident  
versatility is guaranteed.



## EVOLine® in Conference Rooms



Standard or customised:  
In colour, shape, length.  
EVOLine® is the professional  
companion to every e-place.

Worldwide connections.

EVOLine® - the e-place design

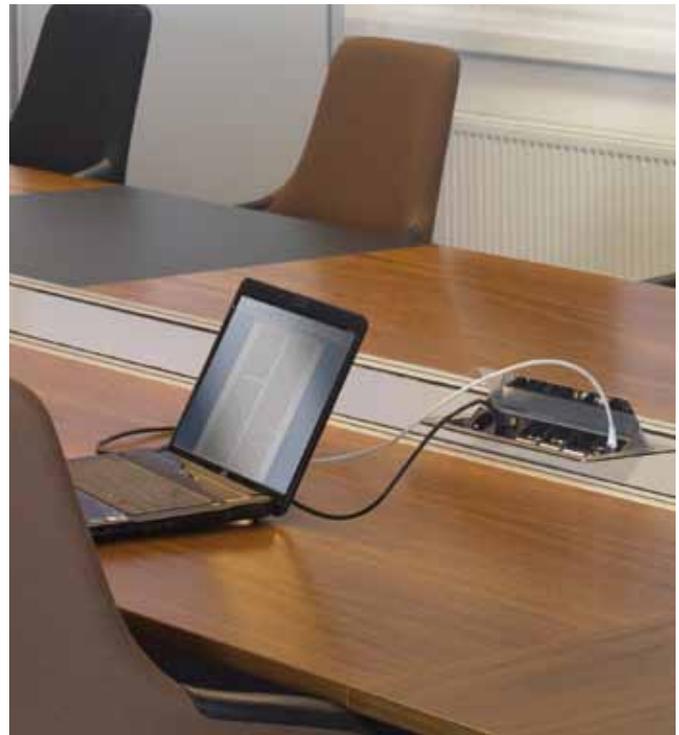




## EVOLine® in Conference Rooms



Within reach.  
retro fitted.  
Furniture should work.  
To understand and grasp  
as a physical process.





The rule must be:  
Accessibility for all.  
Power and Internet.  
Multimedia and wireless.  
Safety and security.  
Design and comfort.

EVOline®  
Partner for major conferences  
around the world.



## EVoline® in Conference Rooms



EVoline® meets





Connecting High-End devices.  
Professional and design-led  
solutions.

## EVOLine® in Conference Rooms



Compatibility with a variety of systems.  
Uncompromised transmission.  
Superior Cable Management.

The principle of short distances is unbeatable.





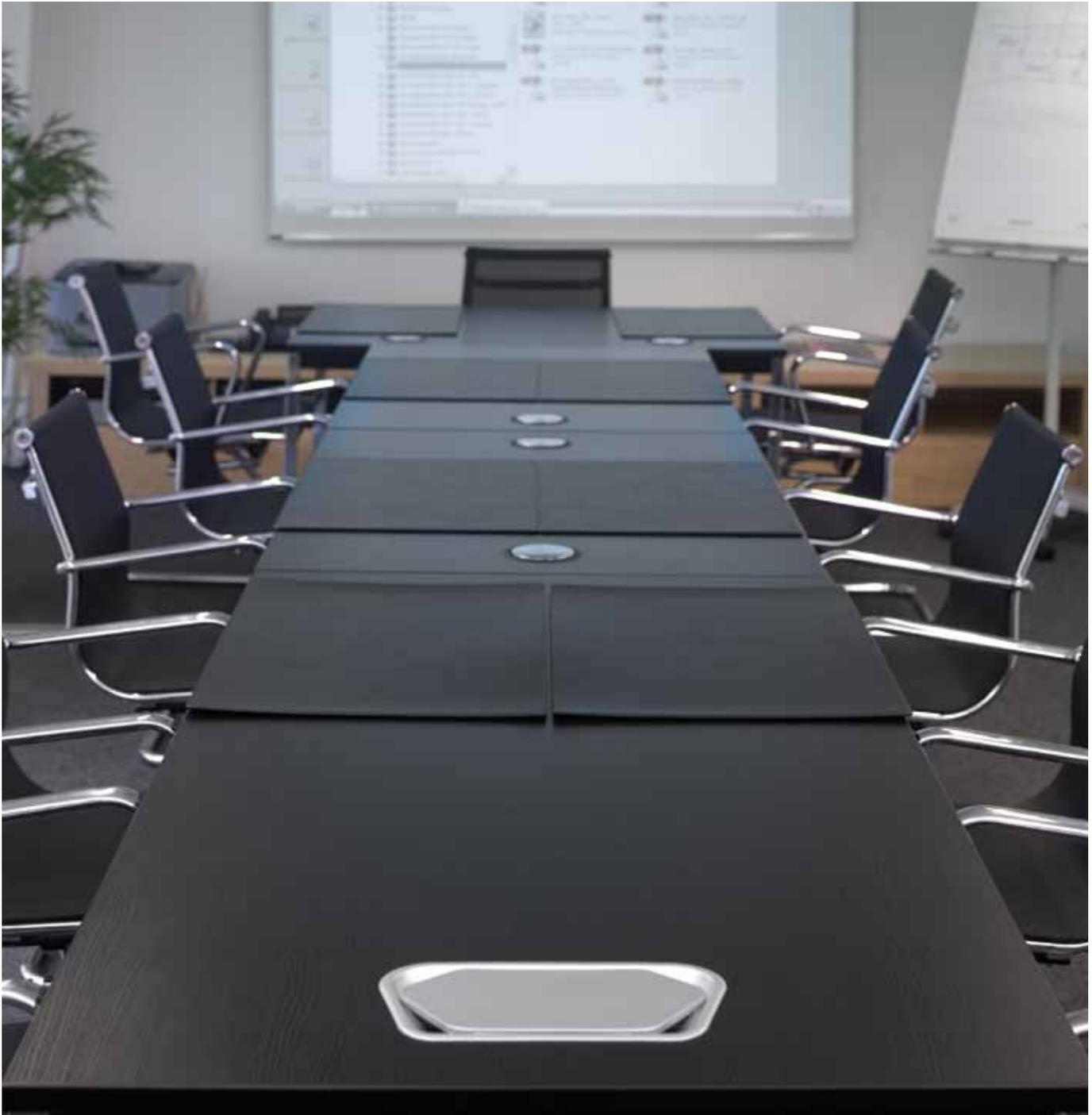
## EVoline® in Conference Rooms

To learn is to evolve.  
Learn about technology,  
with technology.  
Everyone is active.  
Everyone contributes.

EVoline® is a result of these  
process.  
For people who use  
technology, by people that  
understand technology.

Awarded and recognised.

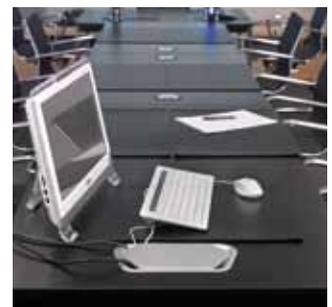




Ergonomic design utilising rounded corners.

Generous cable openings as an acknowledgement to function.

180° lid opening.



## EVOLine® in Conference Rooms



Under table sliding profile.

Customising the profile at  
bespoke lengths.

Interchangeable profiles.

e-place design at its  
highest perfection.



## EVOLine® in the Office

Furniture catalogues usually show no electrical connections:  
Capitulation of the reality.

A desk is not only a desk  
it is an e-place.

The desk can easily become a tangle of cables.

With EVOLine® your furniture becomes a functional e-place.

Very simple.





#### EVOLine® R-Dock

Individual and with current trends. The R-Dock  
The R-Dock is impressive because of its simple and straight design.

The profile fits perfectly in every 90° niche.



High quality and flexibility

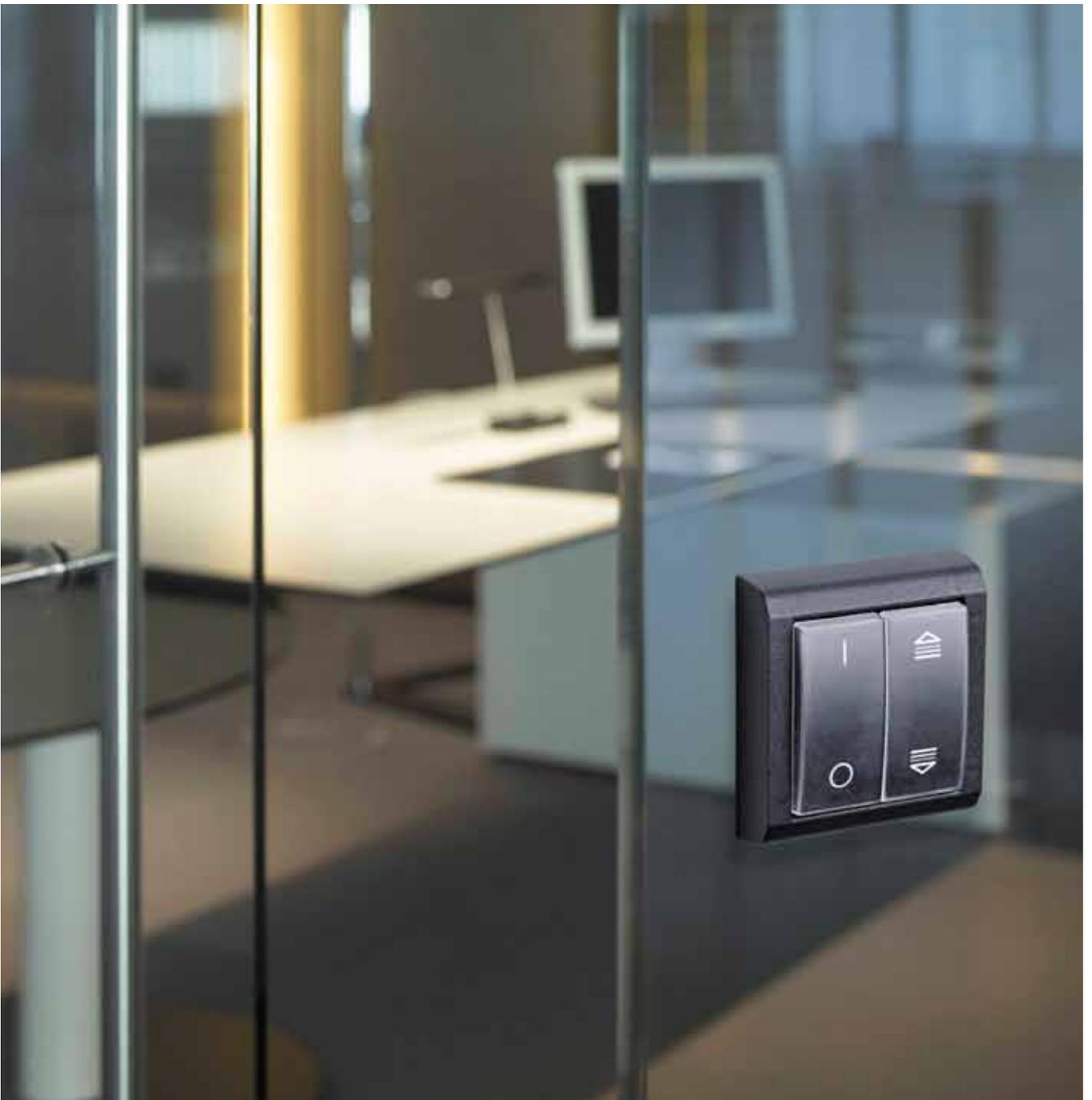
## EVoline® in the Office



### EVoline Kinetics®

We integrate the latest wireless technology in EVoline® design.

Without cables.  
Without batteries.  
Switching only with the power of kinetics.





#### USB-Charger:

Charging function via 2 USB-sockets type A, for loading of for example

- mobile phones
- MP3-player
- Apple products (iPhone, iPad)

## EVOLine® in the Office



This is standard:

Silver-plated contacts.  
Strain relief.  
Kink protection.  
Self-extinguishing plastics.

Table mounting without  
drilling holes.

For different thicknesses  
up to 75 mm.

Sockets with or without  
contact protection.

Data connections certified  
according to European  
standards.

Each part tested and certified.





3 VDE sockets.  
2 data ports CAT 6.  
Cable individually customised.

Power link Wieland  
GST18 or WAGO.

Compatible with all  
EVOLine® Express modules.

Current load 16 amps.

Silver-plated contacts.

Flame retardant plastic.

High performance.

Simple elegance.



## EVOLine® in the Office



EVOLine® R-Dock

Two profiles back to back present a clever and a good looking solution for double sided workplace distribution.



Green is the way to go.

Reduced power consumption.  
Protect the environment.  
Saving resources.  
Save money.

With a good conscience.



## EVOLine® in the Office



EVOLine® Frame Dock in the office.

You are able to configure your Frame Dock with our modules according to your wishes and to suit your convenience.

The Frame Dock is flexible, space saving and inconspicuous.



## EVoline® in the Office



Work as a team.  
Avoid power failures.  
Protection against data loss.  
Think decentralised.  
Arrive and dock in.  
Load and transfer.

EVoline® is the only option.



## EVoline® in the Office



Realising architecture.  
Create eye-catchers.  
Integrate highlights.  
Become admired.  
Lie back.

EVoline® is the building block  
for people with ideas.



Durable Aluminium.  
For all types of floors.  
Cables separated and  
arranged by function.  
Trip hazards eliminated.

Customisable on request.



## EVOLine® in the Office

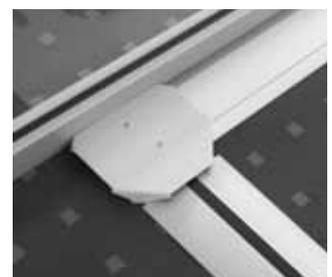


Mobile applications  
with proven technology.  
Rollable case.  
Compact, safe and ordered.

Stay mobile!



Robust profiles for the cable distribution.  
For table and floor.  
Easy access by removable lid.  
Separate chambers for cables, power and data.  
Deployable in all directions.  
With strain relief.  
Cables are run cleanly.  
Technical safe.  
Simply practical.



## EVOLine® in the Office



For office and conference.  
Integrated EVOLine® Port.  
Lid in Stainless Steel or  
Silver lacquered.  
Both sides can be opened.  
Highly efficient surge  
protector.  
Efficient noise filter.  
Optional LAN switch.  
Large cable tray.  
Modular selectable ports.



## EVOLine® in the Kitchen



The cooking area turns into an e-kitchen.

The kitchen as the heart of the home.

The power source as design object.

The kitchen depends on its details.

In countertops and kitchen islands.

Connections where you need them.

Hundreds of thousands in the best kitchens around the world.





## EVOLine® in the Kitchen

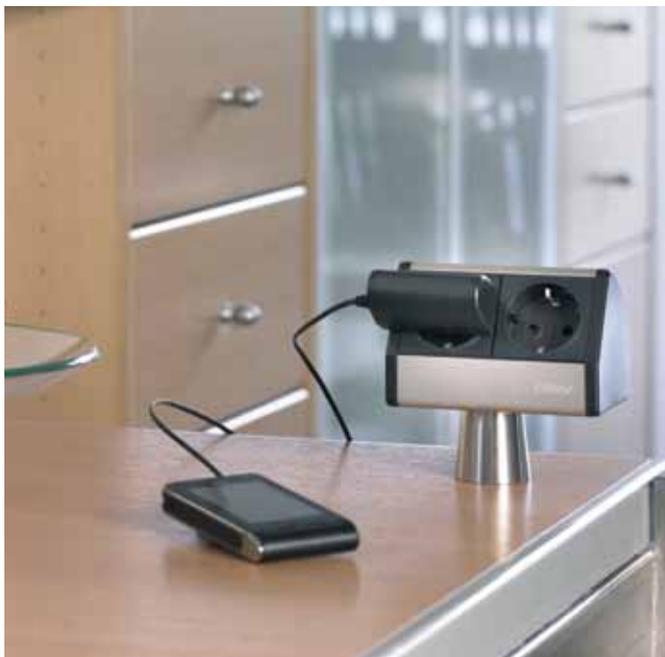


The kitchen - a multifunctional used room.

Charging function via 2 USB-sockets Type A for loading of for example:

- mobile phones
- MP3-player
- Apple products (iPhone, iPad)





In order to cook like a professional, you need equipment used by professionals.

The ingredients:  
Aluminium, Chrome, Stainless Steel.

Mounted sockets.  
Protection against moisture.  
Sockets with contact protection.

## EVOLine® in the Kitchen



Choose:

The connections in the right place.  
Use of unused corners.  
Functionality for cavities.  
No opening of walls.  
No stained sockets in the wall.  
Timeless material.  
Combined design and function.



## EVOLine® in the Kitchen

### EVOLine® R-Dock

Ideally suited for the kitchen because of its straightness.

Fits into every 90°-niche.





New!

FM radio module  
with remote control.  
On / Off indicator.  
With integrated speakers.  
At last, without a digital clock.  
All you need is power.



## EVoline® in the Kitchen



### EVoline® Dock

With rail for kitchen utensils.  
Stainless Steel design.  
Modules can be lacquered in colour.  
Customisable.  
Easy installation.  
If desired, with cover for cable management.

Practical and beautiful,  
timeless design.



EVoline® Frame Dock in the kitchen:

Space saving and inconspicuous.  
Elegant design.

Flexible use; in workdesks  
Flexible use in tables, counter  
tops, furniture or hollow walls,

Everywhere, where design and  
order are in demand.



## EVOLine® in the Kitchen



LED lighting.  
Energy saving.  
Higher life expectancy.  
Touch-switch.  
Integrated dimmer.

Many devices consume a lot of power.

Resistance must be low to avoid heat buildup.

Therefore, all contacts are connected by a patented system allowing connection without screws.



## EVOLine® in Showrooms

Integrated protection module available.

MCB continuously measure and protect your valuable equipment from overload.

RCD avoid fault currents and protect people from electric shocks.

EVOLine® safely powers



**Customer requirement for a planned conference room:**

One power supply and one network connection per table unit.

One VGA-connection with audio per table unit.

An jeder Tischeinheit soll per Knopfdruck das Signal an den Beamer geleitet werden.

Ein Beamer an der Decke.

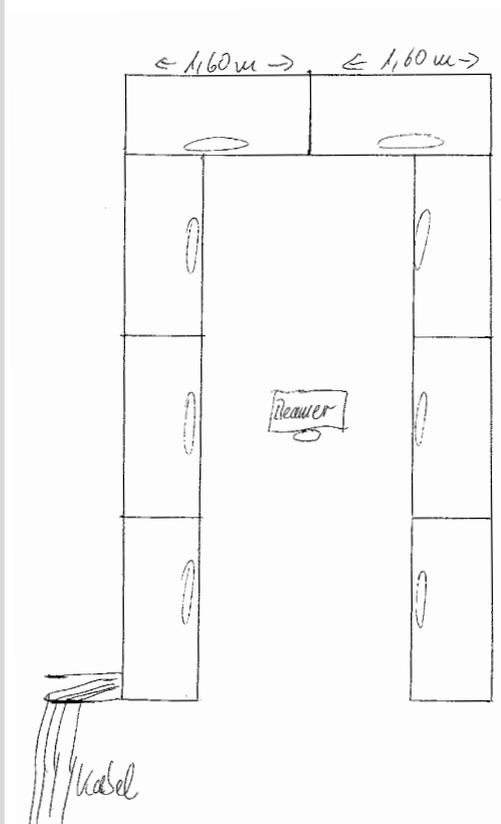
The signal should be sent to the beamer on every table unit.

**Basis:**

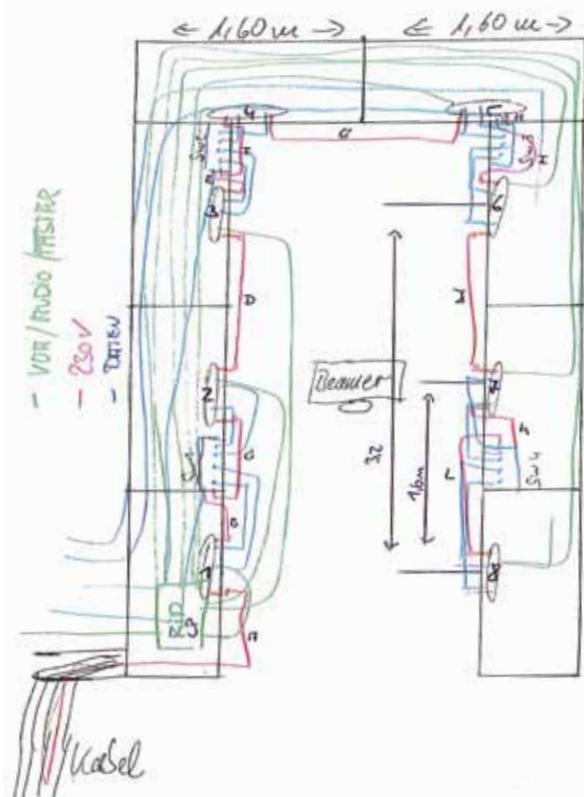
Cables are laid in the existing floor channel.

Floor tank.

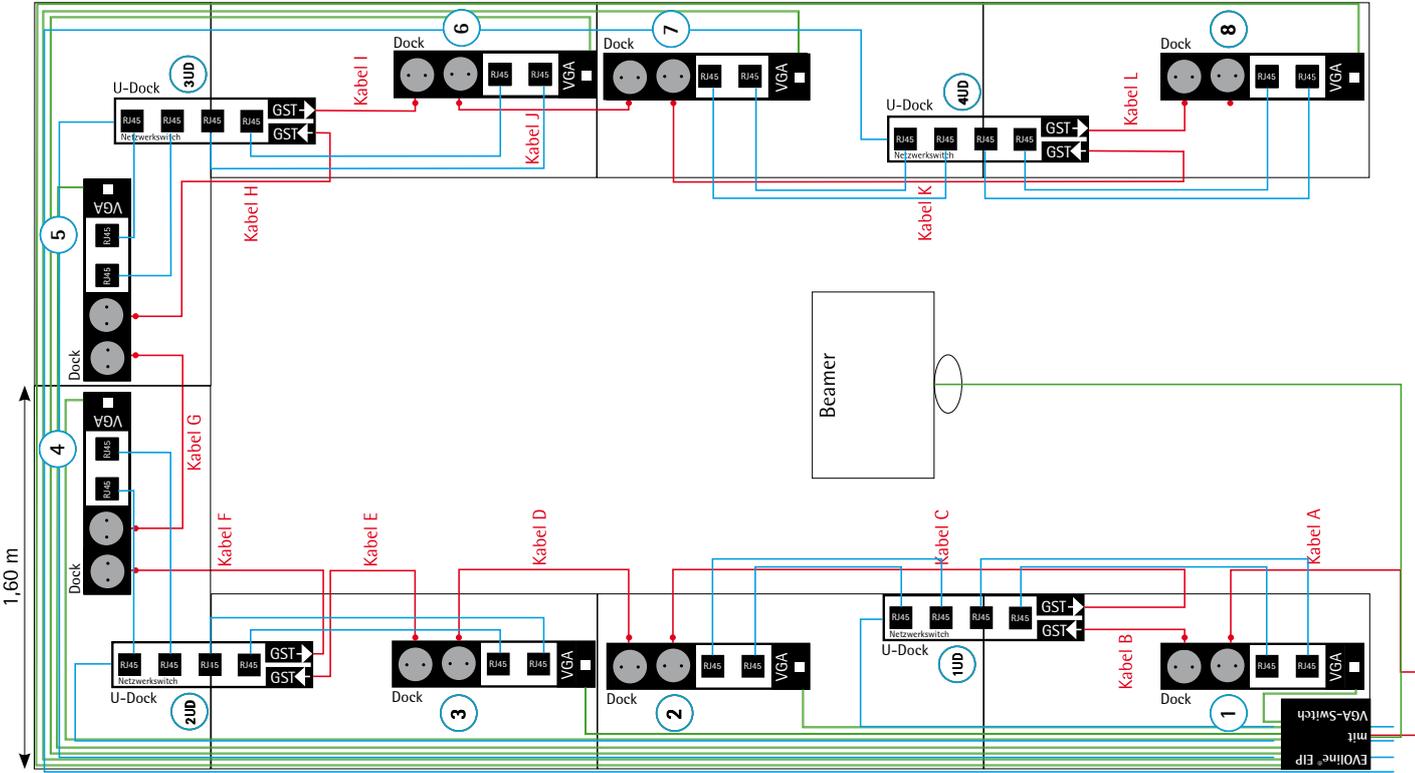
**Your requirement:**



**First draft from Schulte Elektrotechnik:**



Our planning (Power, Video/Audio, Data):



The implementation:





EVoline® Port



**The Principle**

Retractable Aluminium housing with connections for power and data.

Easy to install.

**The Function.**

Press the rocking cover on the hollow, pull out at the opening, connect the cable, and retract it.

The rocking cover will release the path for the connected cables.



**Lighting variations**



Nightlight Blue



Nightlight Red



Nightlight Green



Nightlight White



Nightlight effect Blue

**Cover versions**



Silver



Stainless Steel



Black



Chrome



Gold

# EVOLine® Port

## The Applications.

In conference rooms, offices, hotels, sales rooms, kitchens:

everywhere, where design and order are in demand.

## Special features.

Internationally patented.

Honoured with the „Reddot award“ for the highest level of design and function.



## EVOLine® Port Individual

Just choose the modules and the configuration! With the modular design of EVOLine® Port you have the opportunity to customise your model the way you wish.



Socket modules

Page 204 - 221



Data modules

Page 226 - 241



Multimedia modules

Page 244 - 257



Pushbutton and switch modules

Page 260 - 263



Protection modules

Page 266 - 267

## How to order Page 74 - 75

## Surface variations



Silver



Chrome



Gold



Black



Brass



red**dot**  
design award

# 1

**Selection  
EVOLine® Port  
profile**  
Page 79 - 81



**Empty profile EVOLine® Port**  
Rocking cover made of solid,  
Stainless Steel, in CD-design

Order number:  
9330 1360 0000



**Nightlight module, Night Blue**

Order number:  
9330 3830 0000

# 2

**Selection  
EVOLine®  
modules**  
Page 204 - 267



**on / off switch**

Order number:  
9330 0010 0000



**2 x socket  
VDE**

Order number:  
9330 1050 0000



**2 x VGA modules**

Order number:  
9330 2370 0000



**Audio modules  
Audio 1 / 2**

Order number:  
9330 2450 0000

# 3

**Selection  
EVOLine®  
supply cable**  
Page 222 - 223



**Supply cable  
modules**

Order number:  
9330 2020 0000

All connection lengths  
described here are  
measured from the  
connection point and  
mounting position of the  
modules in the profile.

**Please note for  
module selection:**

**Profile number determines  
the permissible combination  
of modules and profiles.**

EVOLine® Profile type	No.
EVOLine® Dock / R-Dock	1
EVOLine® U-Dock / Frame Dock	2
<b>EVOLine® Port</b>	<b>3</b>
EVOLine® Port Lounge	4
EVOLine® Vertical	5
EVOLine® SubDesk	6
EVOLine® Caddy	7
EVOLine® FlipTop	8
EVOLine® V-Dock	9

4

Your  
EVOLine® Port  
Individual

5

Selection  
EVOLine®  
accessories  
Page 286



Hole saw  
Order number:  
1599 0901 7000

Further  
EVOLine®  
Accessories  
Page 284 - 289



EVOLine®  
Cable-  
Management  
to protect  
your cable  
distribution  
Page 276- 281



**Ordering information:**  
After receiving your order  
a product drawing will be sent  
to you , that you release with  
your signature, thus avoiding  
wrong orders.

Our general conditions of sale  
apply for all orders.  
[www.schulte.com](http://www.schulte.com)

Subject to technical changes.

The goods are not marked  
with EAN-codes.  
If required, please order  
separately.

## EVOLine® Port Standard

Article	Picture	Specification	Type
<b>EVOLine® Port</b> Aluminium housing Silver anodised For countertops with max. 50 mm thickness Mounting hole Ø 102 mm two sockets, 60°, 16 A, with contact protection Germany, Austria 2) supply cable 3,0 m		Rocking cover and sleeve plastic, lacquered Silver	1593 1000 3300
		Rocking cover and sleeve plastic, lacquered Black	1593 1000 5200
		Rocking cover made of solid Stainless Steel in CD-design and sleeve plastic, lacquered in colour	1593 1003 1100
		Rocking cover made of solid Stainless Steel in CD-design and sleeve plastic, lacquered in colour NIGHTLIGHT-effect by Blue LEDs under the rocking cover and an illuminated ON / OFF switch	1593 1003 1200
<b>EVOLine® Port</b> Aluminium housing Silver anodised For countertops with max. 50 mm thickness Mounting hole Ø 102 mm three sockets, 60°, 16 A, with contact protection Germany, Austria 2) supply cable 3,0 m		Rocking cover and sleeve plastic, lacquered Silver	1593 1000 0100
		Rocking cover and sleeve plastic, lacquered Black	1593 1000 5000
		Rocking cover made of solid Stainless Steel in CD-design and sleeve plastic, lacquered in colour	1593 1002 1600
		Rocking cover made of solid Stainless Steel in CD-design with plastic, lacquered in colour NIGHTLIGHT-effect by Blue LEDs under the rocking cover and an illuminated ON / OFF switch	1593 1003 1300
<b>EVOLine® Port CUISINE</b> Aluminium housing Silver anodised For countertops with max. 50 mm thickness Mounting hole Ø 102 mm three sockets, 60°, 16 A, with contact protection Germany, Austria 2) s supply cable 2,5 m Plug supplied loose		Rocking cover made of plastic lacquered Silver and sleeve of plastic, Grey	1593 1000 0600

2) Appropriate socket types for international requirements can be found on page 205

# EVOLine® Port Standard

Article	Picture	Specification	Type
<p><b>EVOLine® Port CUISINE CLASSIC</b>            Aluminium housing stained            Antique Brass colour            For countertops with            max. 50 mm thickness            Mounting hole Ø 102 mm            three sockets, 60°, 16 A,            with contact protection            Germany, Austria 2)            supply cable 2,5 m            Plug supplied loose</p>		Rocking cover and sleeve plastic, lacquered Antique Brass colour	<b>1593 1011 5700</b>
<p><b>EVOLine® Port DATA</b>            Aluminium housing            Silver anodised            For countertops with            max. 50 mm thickness            Mounting hole Ø 102 mm            two sockets, 60°, 16 A,            with contact protection            Germany, Austria 2)            supply cable 3,0 m            two modular couplings for            patch cable            Wired RJ 45 to RJ 45, 1:1,            CAT6 Shielded</p>		Rocking cover and sleeve plastic, lacquered Silver	<b>1593 1003 1400</b>
		Rocking cover and sleeve plastic, lacquered Black	<b>1593 1003 1500</b>
		Rocking cover made of solid Stainless Steel in CD-design and sleeve plastic, lacquered in colour	<b>1593 1003 1600</b>
		Rocking cover made of solid Stainless Steel in CD-design and sleeve plastic, lacquered in colour NIGHTLIGHT-effect by Blue LEDs under the rocking cover and an illuminated ON / OFF switch	<b>1593 1003 1700</b>
<p><b>EVOLine® Port DATA</b>            Aluminium housing            Silver anodised            For countertops with            max. 50 mm thickness            Mounting hole Ø 102 mm            three sockets, 60°, 16 A,            with contact protection            Germany, Austria 2)            supply cable 3,0 m            two modular couplings for            patch cable            Wired RJ 45 to RJ 45, 1:1,            CAT6 Shielded</p>		Rocking cover and sleeve plastic, lacquered Silver	<b>1593 1003 1800</b>
		Rocking cover and sleeve plastic, lacquered Black	<b>1593 1003 1900</b>
		Rocking cover made of solid Stainless Steel in CD-design and sleeve plastic, lacquered in colour	<b>1593 1003 2000</b>
		Rocking cover made of solid Stainless Steel in CD-design and sleeve plastic, lacquered in colour NIGHTLIGHT-effect by Blue LEDs under the rocking cover and an illuminated ON / OFF switch	<b>1593 1003 2100</b>

2) Appropriate socket types for international requirements can be found on page 205

## EVOLine® Port Standard

Article	Picture	Specification	Type
<b>EVOLine® Port MULTIMEDIA PROFESSIONAL</b> Aluminium housing Silver anodised For countertops with max. 50 mm thickness Mounting hole Ø 102 mm two sockets, 60°, 16 A, with contact protection Germany, Austria 2) supply cable 3,0 m two modular couplings for patch cable Wired RJ 45 to RJ 45, 1:1, CAT6 Shielded a 15-pin VGA HDD connector and a 3.5 mm audio jack in angled outlet each 3,0 m cable and connector		Rocking cover and sleeve plastic, lacquered Silver	<b>1593 1019 7800</b>
		Rocking cover and sleeve plastic, lacquered Black	<b>1593 1019 7900</b>
		Rocking cover made of solid Stainless Steel in CD-design and sleeve plastic, lacquered in colour	<b>1593 1019 8000</b>
<b>EVOLine® Port USB Charger</b> Charging function via two USB sockets Type A without PC connection applicable for devices like mobile phones, mp3 players, apple products ( iPhone**, iPad**), video devices and other mobile devices.  Aluminium housing Silver anodised For countertops with max. 50 mm thickness Mounting hole Ø 102 mm two sockets, 60°, 16 A, with contact protection Germany, Austria 2) supply cable 3,0 m		Rocking cover and sleeve plastic, lacquered Silver	<b>1593 1038 4100</b>
		Rocking cover and sleeve plastic, lacquered Black	<b>1593 1038 7100</b>
		Rocking cover made of solid Stainless Steel in CD-design and sleeve plastic, lacquered in colour	<b>1593 1038 7200</b>

\*\* TM Apple Computer, Inc.

2)Appropriate socket types for international requirements can be found on page 205

# EVOLine® Port Individual

Article

Picture

Specification

Type

Just combine the modules in the basic profile of your choice!  
Thanks to the modular design of the EVOLine® Port, you have the possibility of customise models to suit your needs.  
The built-in, surface-treated EVOLine® Ports in Chrome, Gold and Silver with Stainless Steel lid allow for any module loading up to max. 250 mm (For example, five modules with a height of 50 mm).  
The total length of these EVOLine® Ports is limited to 340 mm.

**For more information about  
„How to order EVOLine®“  
See pages 98-99**

**Empty Profile EVOLine® Port**  
Aluminium housing  
Silver anodised  
For countertops with  
max. 50 mm thickness  
Mounting hole Ø 102 mm



with rocking cover and sleeve  
plastic, lacquered  
Silver

**9330 1830 0000**

Rocking cover made of solid  
Stainless Steel  
in CD-design and sleeve  
plastic, lacquered  
in colour

**9330 1360 0000**

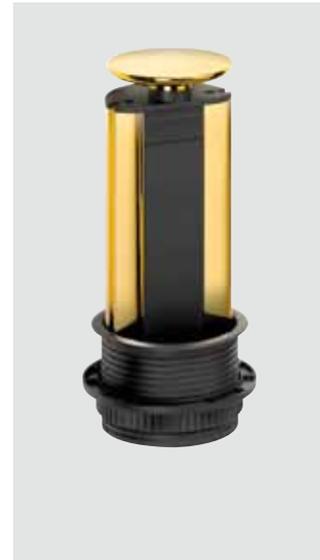
**Empty EVOLine® Port  
CLASSIC**  
Aluminium housing  
stained Antique Brass colour  
For countertops with  
max. 50 mm thickness  
Mounting hole Ø 102 mm



with rocking cover and sleeve  
plastic, lacquered  
Antique Brass colour

**9330 2710 0000**

# EVOLine® Port Individual

Article	Picture	Specification	Type
<p><b>Empty EVOLine® Port GOLD Edition</b> Aluminium housing Gold plated For countertops with max. 50 mm thickness Mounting hole Ø 102 mm</p>		<p>Rocking cover made of steel, Gold plated and sleeve plastic, lacquered Black</p>	<p><b>9330 2730 0000</b></p>
<p><b>Empty EVOLine® Port CHROME</b> Aluminium housing chromed For countertops with max. 50 mm thickness Mounting hole Ø 102 mm</p>		<p>with a rocking cover made of steel, Chrome, and sleeve plastic, lacquered Black</p>	<p><b>9330 2750 0000</b></p>
<p><b>Empty EVOLine® Port Black</b> Aluminium housing Black anodised For countertops with max. 50 mm thickness Mounting hole Ø 102 mm</p>		<p>with rocking cover and sleeve plastic, lacquered Black</p>	<p><b>9330 5560 0000</b></p>

# EVOLine® Port Individual

Article

**Empty EVOLine® Port Colour**  
 Aluminium housing  
 Silver anodised  
 For countertops with max. 50 mm thickness  
 Mounting hole Ø 102 mm

Picture



Specification

with rocking cover and sleeve  
 plastic, lacquered  
 RAL colour on request  
 Minimum order quantity of 50 pcs per tone

Type

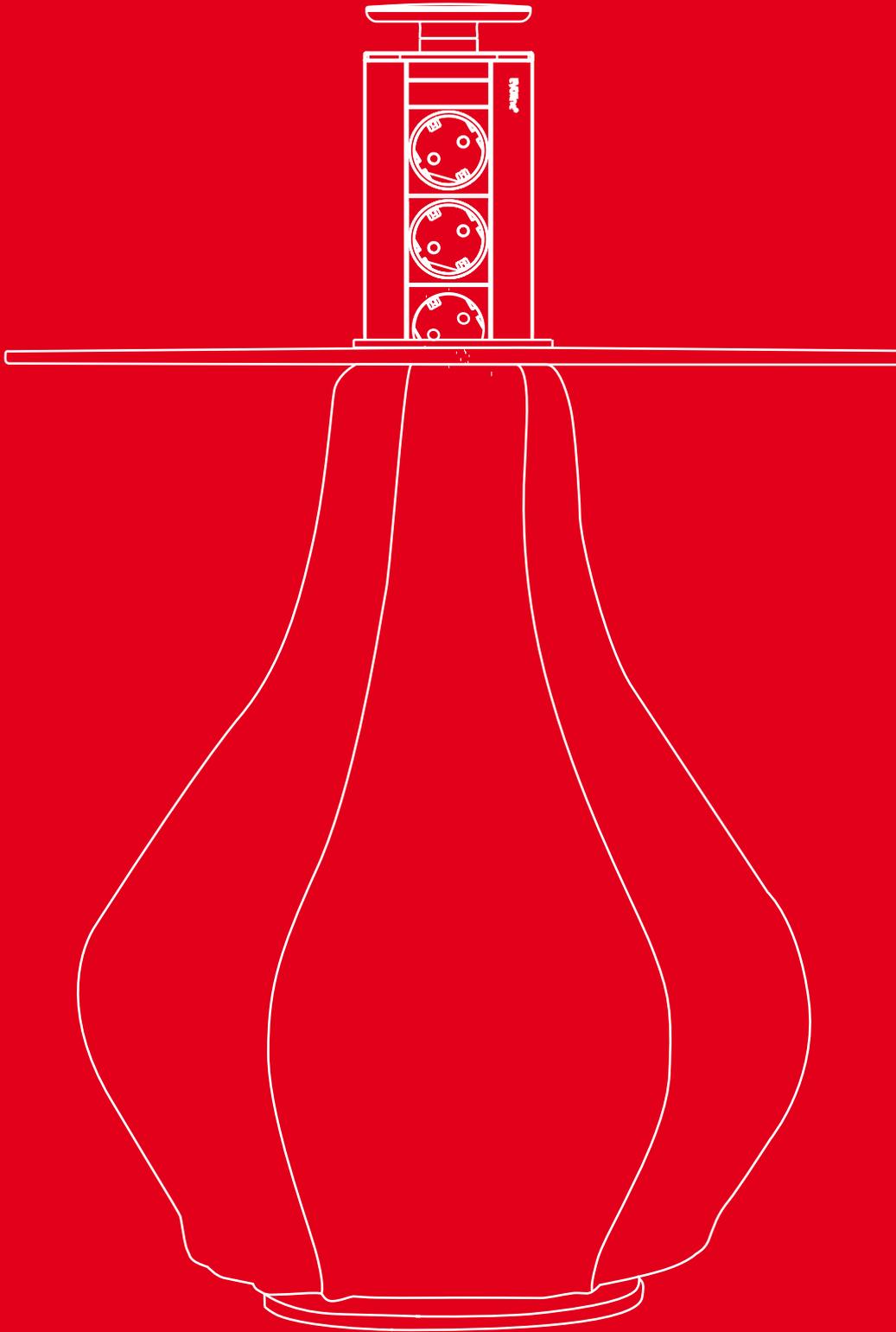
9330 2720 0000

**Nightlight LED Modules for EVOLine® Port**  
 LEDs under rocking cover



# EVOLine® Port Nightlight

- Light colour Night Blue 9330 3830 0000
- Light colour Ruby Red 9330 3840 0000
- Light colour Emerald Green 9330 5790 0000
- Light colour Soft White 9331 0260 0000



EVOLine® Port Lounge



# 1

**Selection  
EVOLine®  
Port Lounge**  
Page 88 - 89



Empty housing  
EVOLine® PortLounge  
Stainless Steel

Order number:  
9330 6670 0000



Nightlight module, night Blue

Order number:  
9330 3830 0000

# 2

**Selection  
EVOLine®  
modules**  
Page 204 - 267



on / off switch

Order number:  
9330 0010 0000



2 x socket  
VDE

Order number:  
9330 1050 0000



VGA modules

Order number:  
9330 2370 0000



Data modules  
CAT 6

Order number:  
9330 1230 0000

# 3

**Selection  
EVOLine®  
supply cable**  
Page 222 - 223



Supply cable  
modules

Order number:  
9330 2020 0000

All cable lengths are measured from the connection point and mounting position of the modules in the profile.

Please note for module selection:

the profile number determines the permissible combination of modules and profiles.

EVOLine® Profile type	No.
EVOLine® Dock / R-Dock	1
EVOLine® U-Dock / Frame	
Dock	2
EVOLine® Port	3
<b>EVOLine® Port Lounge</b>	<b>4</b>
EVOLine® Vertical	5
EVOLine® SubDesk	6
EVOLine® Caddy	7
EVOLine® FlipTop	8
EVOLine® V-Dock	9

# Order example EVoline® Port Lounge Individual

# 4

Your  
EVoline®  
Port Lounge  
Individual



# 5

Selection  
EVoline®  
accessories  
Page 286



EVoline®  
Port Lounge  
glass plate

Order number:  
9330 9750 0000

Futher  
EVoline®  
accessories  
Page 284 - 289



EVoline®  
Cable-  
Management  
to protect  
your cable  
distribution



Page 276- 281

### Ordering information:

After receiving your order a product drawing will be sent to you, that you release with your signature, thus avoiding wrong orders.

Our general conditions of sale apply for all orders.  
[www.schulte.com](http://www.schulte.com)

Subject to technical changes.

The goods are not marked with EAN-codes.  
If required, please order separately.

Article	Picture	Specification	Type
<p><b>EVoline® Port Lounge</b> Aluminium housing Silver anodised three sockets, 60 °, 16 A, with contact protection Germany, Austria 2) supply cable 3,0 m rocking cover made of solid Stainless Steel in CD-design and sleeve plastic, lacquered in colour. Body leather hexagonally sewn, dyed Black Cable outlet, from base with cable drum</p>			<p>1593 4400 0200</p>
<p><b>EVoline® Port Lounge</b> with glass Aluminium housing Silver anodised three sockets, 60 °, 16 A, with contact protection Germany, Austria 2) supply cable 3,0 m Rocking cover made of solid Stainless Steel in CD-design and sleeve plastic, lacquered in colour Body leather hexagonally sewn, dyed Black Cable outlet, from base with cable drum Glass plate Ø 600 mm, Strong ESG 10 mm thickness, (safety glass)</p>			<p>1593 4400 0400</p>

2)Appropriate socket types for international requirements can be found on page 205

# EVOLINE® Port Lounge

## Article

**EVOLINE® Port Lounge DATA**  
Aluminium housing  
Silver anodised  
three sockets, 60 °, 16 A,  
with contact protection  
Germany, Austria 2)  
supply cable 3,0 m  
two telephone-/data sockets  
(Reichle & De-Massari)  
each with 3.0 m cable and  
connector RJ45 CAT6 shielded-  
Rocking cover made of solid  
Stainless Steel in CD-design and  
sleeve plastic, lacquered  
in colour.  
Body leather hexagonal sewn,  
dyed Black.  
Cable outlet, from base  
with cable drum.

## Picture



## Specification

## Type

1593 4400 0300

**EVOLINE® Port Lounge DATA**  
with glass  
Aluminium housing  
Silver anodised  
three sockets, 60 °, 16 A,  
with contact protection  
Germany, Austria 2)  
supply cable 3,0 m  
two telephone-/data sockets  
(Reichle & De-Massari)  
each with 3.0 m cable and  
connector RJ45 CAT6 shielded  
rocking cover made of solid  
Stainless Steel in CD-design and  
sleeve plastic, lacquered in colour  
Body leather, hexagonal sewn,  
dyed Black  
Cable outlet, from base  
with cable drum.  
Glass plate Ø 600 mm,  
strong ESG 10 mm thickness,  
(safety glass)



1593 4400 0500

Article

Picture

Specification

Type

## Just combine the modules in the basic profile of your choice!

Thanks to the modular design of the EVoline® Port Lounge, you have the possibility of customise models to suit your needs. The built-in, surface-treated EVoline® Port in Chrome, Gold and Silver with Stainless Steel lid allow for any module loading up to max. 250 mm (For example, five modules with a height of 50 mm). The total length of these EVoline® Ports is limited to 340 mm. For more information about

**More information about  
„How to order EVoline®“  
See pages 84–85**

**Empty EVoline® Port Lounge  
Stainless Steel**  
Aluminium housing  
Silver anodised,  
Body leather hexagonal sewn,  
dyed Black  
Cable outlet, from base  
with cable drum



Rocking cover made of solid  
Stainless Steel in CD-design  
and sleeve plastic, lacquered  
in colour

9330 6670 0000

**Empty EVoline® Port Lounge CHROME**  
Aluminium housing  
Chrome  
Body leather hexagonal sewn,  
dyed Black  
Cable outlet, from base  
with cable drum



Rocking cover made of steel,  
chromed, and sleeve plastic,  
lacquered Black

9330 6680 0000

# EVOLine® Port Lounge Individual

Article

Picture

Specification

Type

## Empty EVOLine® Port Lounge GOLD

Aluminium housing  
Gold plated  
Body leather hexagonal sewn,  
dyed Black  
Cable outlet, from base  
with cable drum



Rocking cover made of steel,  
Gold plated, and sleeve plastic,  
lacquered Black

9330 6690 0000

### Ordering information:

For an order of  
5 EVOLine® Port Lounge  
Leather colour of choice

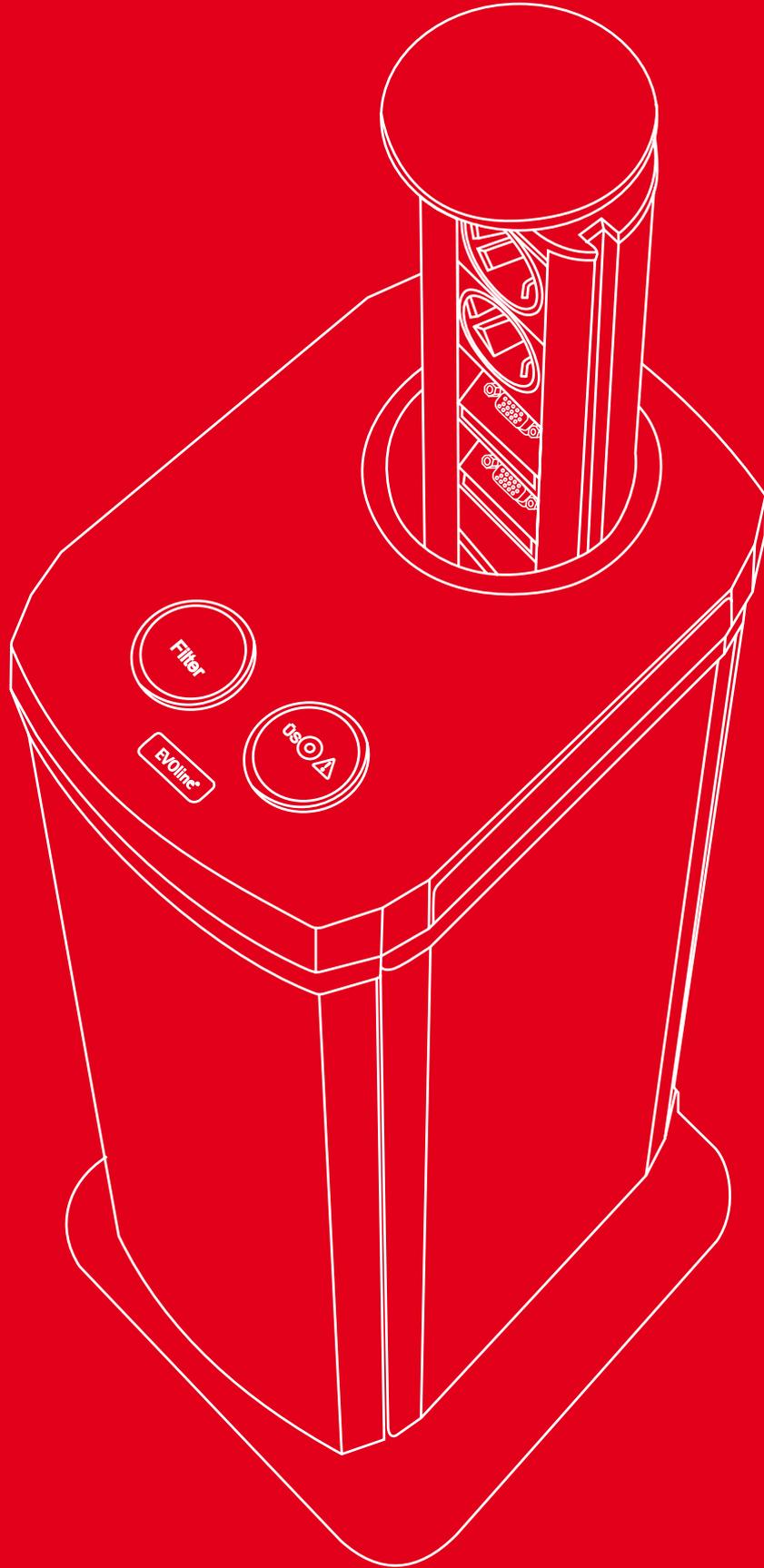


EVOLine® Port Lounge  
Glass table top  
Ø 600 mm,  
10 mm clear hardened safety glass



## EVOLine® Port Lounge / Accessories

9330 9750 0000



EVOLine® Caddy



Mobile application of established technology. Rollable housing made of Aluminium.

Integrated EVOLine® Port. Cover made of Stainless Steel or in Silver colour. Connections selectable

in modules. Power and multimedia. Telephone and internet. Cables invisibly organised

in a spacious housing. Can be opened on both sides.



**Lighting variations**



Nightlight Blue



Nightlight Red

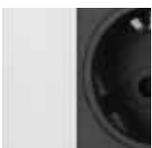


Nightlight Green



Nightlight White

**Surface**



Silver

# EVoline® Caddy

Upgrades choices close to unlimited.  
Efficient protection against near lightning strike.

Efficient interference filter. LAN-Switch optional in EVoline® Port.

Compact secure and tidy at all times. For offices and conferences. Progress with this solution for

today's tasks. Design follows function.



**EVoline® Caddy Individual**  
Select an empty profile on page 96 - 97 and also from the wide range of modules



Socket modules

Page 204 - 211



Data modules

Page 226 - 241



Multimedia modules

Page 244 - 257

**How to order**  
Page 94 - 95

# 1

**Selection  
EVoline®  
Caddy**  
Page 96 - 97



**Empty housing  
EVoline® Caddy**

Order number:  
9330 3450 0000



**Rocking cover made of plastic,  
Black lacquered**

Mention colour at order



**Nightlight Module, Night Blue**

Order number:  
9330 3830 0000

# 2

**Selection  
EVoline®  
modules**  
Page 204 - 267



**2 x sockets  
VDE**

Order number:  
9330 1050 0000



**2 x VGA Modules**

Order number:  
9330 2370 0000

# 3

**Selection  
EVoline®  
mains  
connection**  
Page 222 -223



**Mains  
connection  
cable**

GST 18 jack  
on VDE-plug

Order number:  
6590 0603 0500

All cable lengths are measured from the connection point and mounting position of the modules in the profile.

**Please note for  
module selection:**

**the profile number determines  
the permissible combination of  
modules and profiles.**

EVoline® Profile type	No.
EVoline® Dock / R-Dock	1
EVoline® U-Dock / Frame	
Dock	2
EVoline® Port	3
EVoline® Port Lounge	4
EVoline® Vertical	5
EVoline® SubDesk	6
<b>EVoline® Caddy</b>	<b>7</b>
EVoline® FlipTop	8
EVoline® V-Dock	9

4

Your  
EVOLine®  
Caddy  
Individual

5

Select  
EVOLine®  
accessories  
Page 284 - 289



EVOLine®  
Cable-  
Management  
to protect  
your cable  
distribution  
Page 276- 281

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Subject to technical changes.

The goods are not marked with EAN-codes.  
If required, please order separately.

## EVoline® Caddy Individual

Article	Picture	Specification	Type
<p><b>Empty Basic Profile EVoline® Caddy</b> Silver anodised Aluminium profile top and bottom covers made in Black plastic, integrated rollers. Head plate made of Black plastic, additional GST18 output jack</p>		<p>Rocking cover made of plastic, lacquered in Silver</p>	<p><b>9330 3490 0000</b></p>
<p>fitted: <b>Empty Basic Profile EVoline® Port</b> Silver anodised Aluminium profile collar made of plastic, Black lacquered. any desired combination of modules possible up to 7 modules. Can only be ordered with data cables already installed.</p>		<p>Rocking cover made of solid Stainless Steel in CD design</p>	<p><b>9330 3510 0000</b></p>
		<p>Supply cable in various lengths and configurations with Wieland GST 18 socket, see page 188 - 189</p>	

# EVOLine® Caddy Individual

## Article

### Empty basic profile EVOLine® Caddy

Silver anodised Aluminium profile  
top and bottom covers made in Black  
plastic, integrated rollers.  
Head plate made of Black plastic,  
additional with lightning protection  
and interference filter

fitted:

**Empty basic profile EVOLine® Port**  
Silver anodised Aluminium profile  
collar made of plastic, Black lacquered.  
any desired combination of modules  
possible up to 7 modules.  
Can only be ordered with data cables  
already installed.

## Picture



## Specification

Rocking cover made of plastic,  
lacquered in Silver

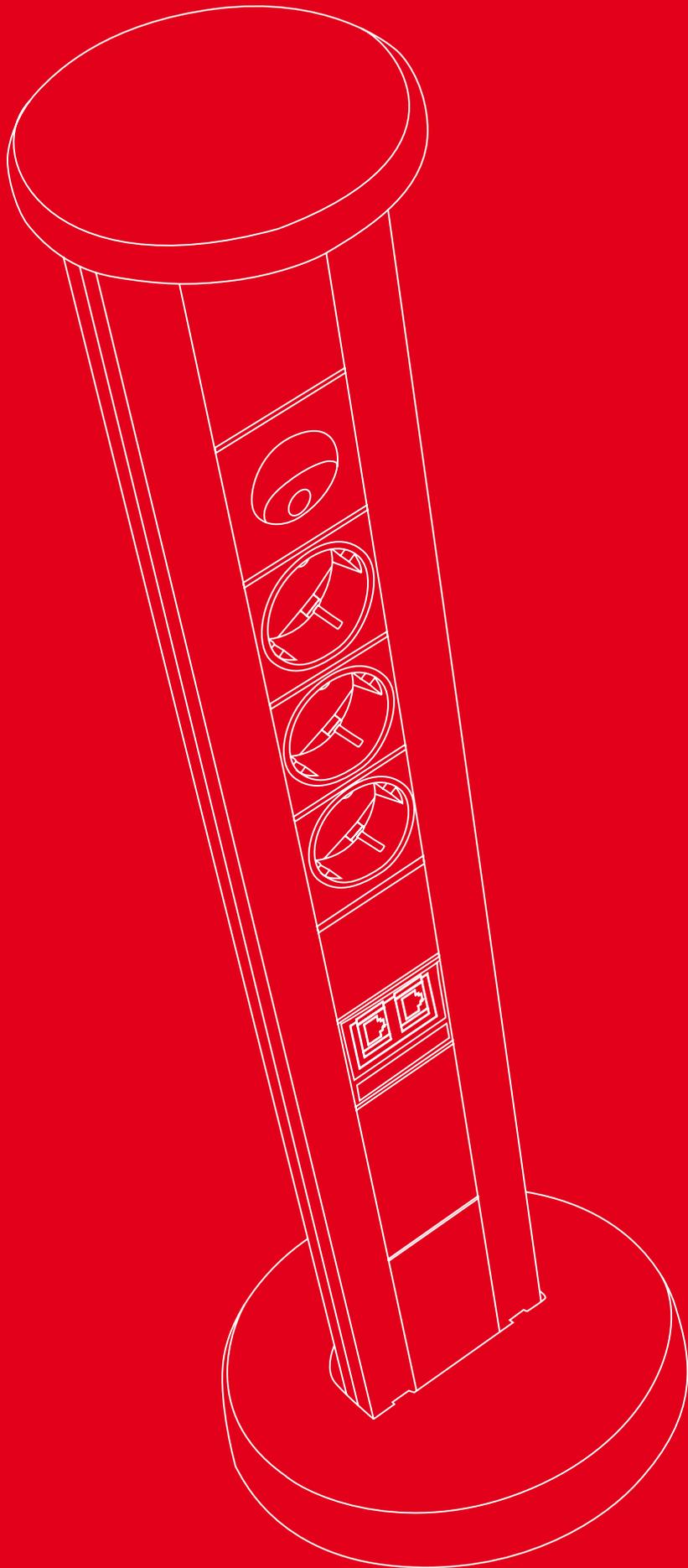
rocking cover made of solid  
Stainless Steel in CD design

supply cable in various length  
and configurations with Wieland  
GST 18 socket,  
page 188 - 189

## Type

9330 3430 0000

9330 3450 0000



EVOline® Port Vertical





# EVOLine® Vertical

## The principle

Vertical power  
at „e-places“  
It can be easily extended  
for data and multimedia  
connections.  
Docking made easy.

## The function

For use in offices,  
meeting rooms and hotels.  
Special feature:  
upto 1.2 meters in height,  
no additional mounting  
mechanism required.

## Finish options



Silver

Red

Black

Further colour options available on request

## EVOLine® Vertical Individual

Just choose the modules and  
the configuration!  
With the modular design  
of EVOLine® Vertical you have  
the opportunity to customise  
your model the way you wish.



Socket  
modules

Page 204 - 221



Data  
modules

Page 226 - 241



Multimedia  
modules

Page 244 - 257



Pushbutton  
and switch  
modules

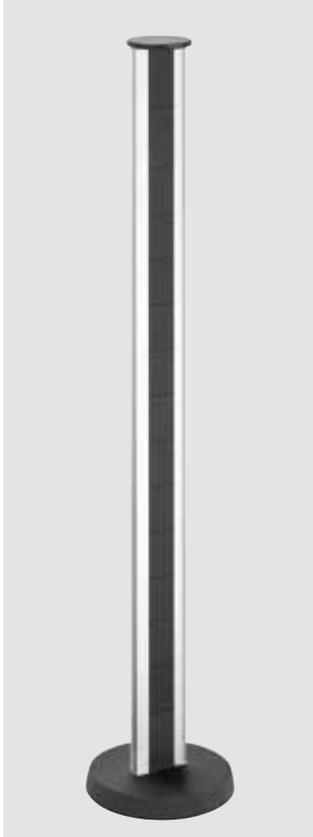
Page 260 - 263

## How to order

Page 102 - 113

# 1

**Selection  
EVOLine®  
Vertical**  
Page 105



**Empty profile EVOLine® Vertical**  
Red anodised

Order number:  
9330 8580 0000

Specify your preferred profile  
length max. 120 cm

# 2

**Selection  
EVOLine®  
modules**  
Page 204 - 267



**on / off  
switch**

Order number:  
9330 0010 0000



**3 x sockets  
VDE**

Order number:  
9330 1050 0000



**Installation  
space**  
50 x 50 mm

Order number:  
9330 5630 0000



**Data modules  
CAT 6**

Order number:  
9330 1230 0000

# 3

**Selection  
EVOLine®  
supply cable**  
Page 222 - 223



**Supply cable**

Order number:  
9330 2020 0000

All cable lengths are  
measured from the  
connection point and  
mounting position of the  
modules in the profile.

**Please note for  
module selection:**

**the profile number determines  
the permissible combination of  
modules and profiles.**

EVOLine® Profile type	No.
EVOLine® Dock / R-Dock	1
EVOLine® U-Dock / Frame Dock	2
EVOLine® Port	3
EVOLine® Port Lounge	4
<b>EVOLine® Vertical</b>	<b>5</b>
EVOLine® SubDesk	6
EVOLine® Caddy	7
EVOLine® FlipTop	8
EVOLine® V-Dock	9

4

Your  
EVOLine®  
Vertical  
Individual

5

Selection  
EVOLine®  
Accessories  
Page 284 - 289



**EVOLine®  
Cable-  
Management**  
to protect  
your cable  
distribution  
Page 276- 281

**Ordering information:**

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Subject to technical changes.

The goods are not marked with EAN-codes.  
If required, please order separately.

Article	Picture	Specification	Type
<b>EVoline® Vertical Standard</b> Aluminium housing. The base is made of solid cast iron, Black, free-standing, three sockets, 60°, 16 A, with contact protection Germany, Austria 2) supply cable 3,0 m two telephone-/data sockets (Reichle & De-Massari) each with 3.0 m cable and connector RJ45 CAT6 shielded cover is made of Aluminium, powder coated, Black Dimensions: base diameter Ø 24.5 cm, height 4 cm Profile height 600 mm  For data modules placement: Only available with mounted data cables.		Silver anodised	<b>1593 4300 1100</b>
		Red anodised	<b>1593 4300 0400</b>

<b>EVoline® Vertical Standard</b> Aluminium housing. The base is made of solid cast iron, Black, free-standing, a switch ON / OFF illuminated in Blue four sockets, 60°, 16 A, with contact protection Germany, Austria 2) supply cable 3,0 m two telephone-/data sockets (Reichle & De-Massari) each with 3.0 m cable and connector RJ45 CAT6 shielded Cover is made of Aluminium, powder coated, Black Dimensions: base diameter Ø 24.5 cm, height 4 cm Profile height 1200 mm  For data modules placement: Only available with mounted data cables.		Silver anodised	<b>1593 4300 2500</b>
		Red anodised	<b>1593 4300 1800</b>

2) Appropriate socket types for international requirements can be found on page 205

# EVOLine® Vertical Individual

Article

Picture

Specification

Type

Just combine the modules in the basic profile of your choice!  
Thanks to the modular design of the EVOLine® Vertical, you have the option to compile an individual model according to your wishes with the desired profile length.

The surfaces of the EVOLine® Verticals are in Silver, Red and Black anodised.

The total length of the EVOLine® Vertical is limited to 1200 mm.

**For more information about  
„How to order EVOLine®“  
See pages 102-103**

## Empty profile EVOLine® Vertical

Aluminium housing.  
The base is made of solid cast iron,  
Black,  
free-standing,  
Dimensions:  
base diameter Ø 24.5 cm,  
height 4 cm  
Profile height 1200 m

For data modules placement:  
Only available with mounted data cables.



Silver anodised

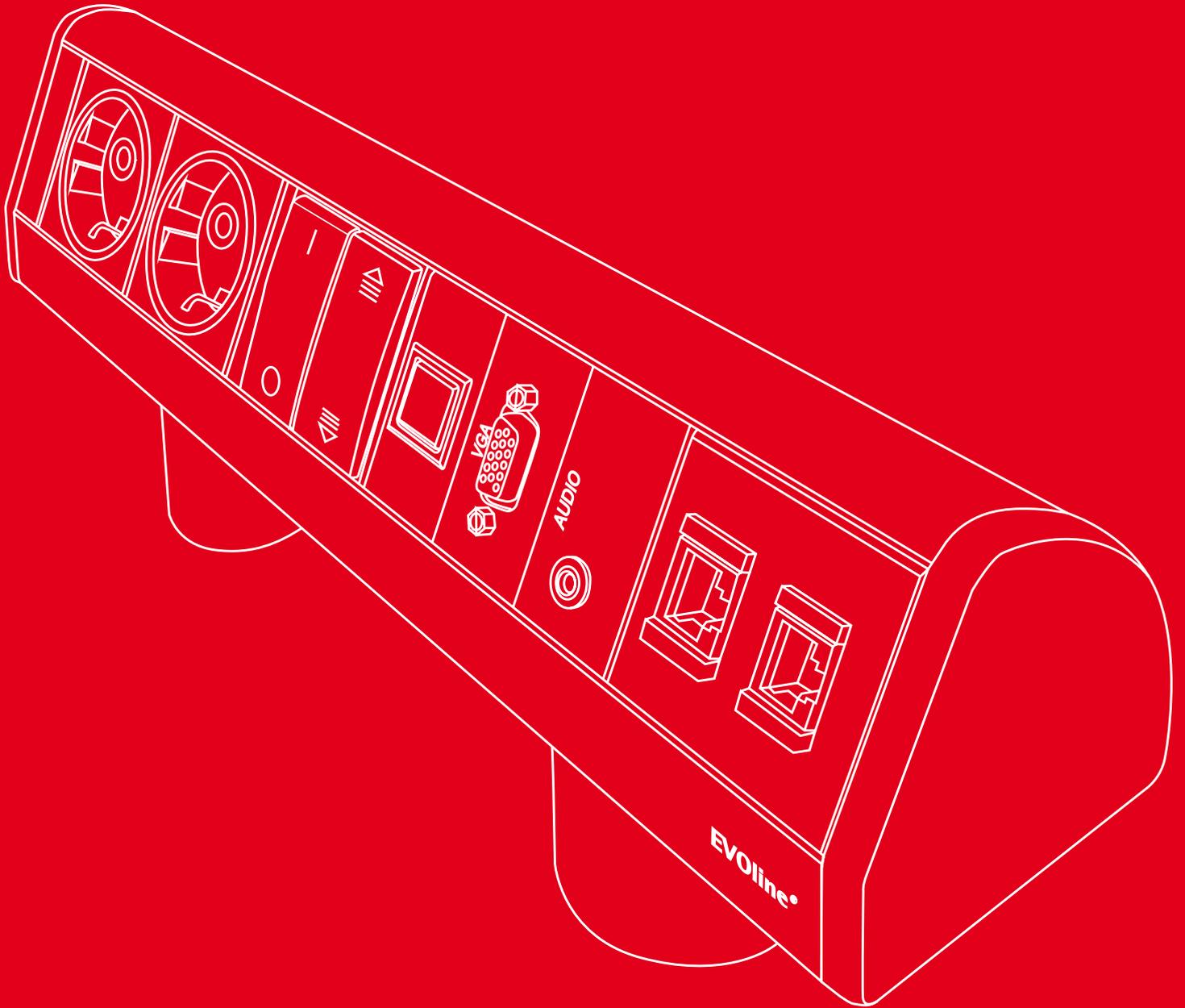
9330 8560 0000

Red anodised

9330 8580 0000

Black anodised

9330 8570 0000



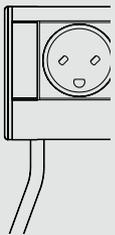
EVOLine® Dock



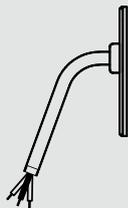
**Supply EVOLine® Dock**

Examples of supply modules  
for circuit 1 and 2  
(IT circuit Red)

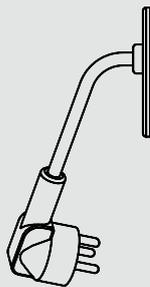
Through the end cap LEFT  
and / or end cap  
RIGHT, and out through the  
bottom of the profile.



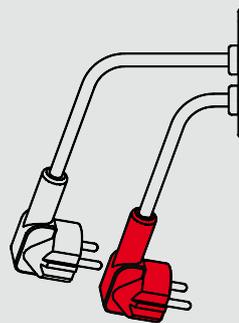
Connection  
in through the  
bottom of the  
profile.



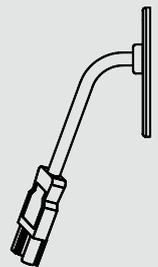
End cap to  
individually  
use with cable  
and end splices.



End cap with cable  
and plug.  
Variants available.



End cap with two  
cables  
and plugs.  
Variants available.

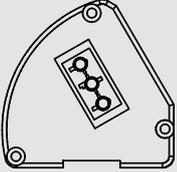


End cap with cable  
and connectors.

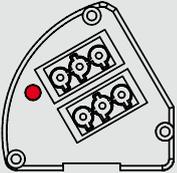
# EVOLine® Dock

### The principle

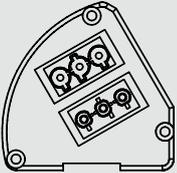
Desks become „e-places“.  
 Dock directly.  
 Design for touching.  
 Modules as needed.  
 Patented mounting clamps.  
 Creating two out of one.  
 Outlet for plug and cable.  
 No dust by electrostatics.



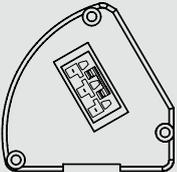
End cap with GST18/3 plug power input



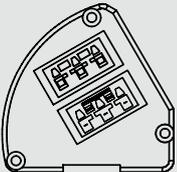
End cap with GST18/3 plug and socket, power input/output



End cap with GST18/3 plug and socket, power input/output



End cap with Wago Winsta/3 plug power input



End cap with Wago Winsta/3 plug power input/output

### Surface variations



Silver



Chrome



Black



ALANOX®

ALANOX® - Stainless Steel finish. Aluminium appears in the familiar gleam of Stainless Steel! That special something, combined with a special colouring of the anodised layer, gives the profiles that appropriate Stainless Steel finish and prevents visible fingerprints.

### EVOLine® Dock individual

Just choose the modules and the configuration!  
 With the modular design of EVOLine® Dock you have the opportunity to customise your model the way you wish.

### How to order 110-111



Socket modules

Page 204 - 211



Data modules

Page 226 - 241



Multimedia modules

Page 244 - 257



Pushbutton and switch modules

Page 260 - 263



Protection modules

Page 266 - 267

# 1

**Selection  
EVOLine® Dock  
profile**  
Page 115



Empty profile EVOLine® Dock Silver

Order number:  
9330 1810 0000

# 2

**Selection  
EVOLine®  
modules**  
Page 204 - 267



2 x Sockets  
VDE

Order number:  
9330 0090 0000



Kinetics  
Transmission  
Modules

Order number:  
9330 6410 0000



Push button,  
single

Order number:  
9330 6120 0000



VGA Modules

Order number:  
9330 0810 0000



Audio Modules

Order number:  
9330 0910 0000



2 x Data  
Modules  
CAT 6

Order number:  
9330 7860 0000

# 3

**Selection  
EVOLine®  
supply cable**  
Page 222 - 223



Supply cable

Order number:  
9330 2020 0000

Please commu-  
nicate your cable  
preference.  
Please specify

All cable lengths are measured from the connection point and mounting position of the modules in the profile.

Please note for  
module selection:

the profile number determines  
the permissible combination of  
modules and profiles.

EVOLine® Profile type      No.

EVOLine® Dock / R-Dock      1

EVOLine® U-Dock / Frame  
Dock                              2  
EVOLine® Port                    3  
EVOLine® Port Lounge        4  
EVOLine® Vertical              5  
EVOLine® SubDesk            6  
EVOLine® Caddy                7  
EVOLine® FlipTop              8  
EVOLine® V-Dock               9

4

Your  
EVoline® Dock  
Individual

5

Selection  
EVoline®  
Accessories  
Page 116 - 117



2 x  
Mounting  
clamps

Order number:  
1599 0902 0500

Further  
EVoline®  
Accessories  
Page 284 - 289



EVoline®  
Cable-  
Management  
to protect  
your cable  
distribution  
Page 276- 281



**Ordering information:**

After receiving your order a product drawing will be sent to you, that you release with your signature, thus avoiding wrong orders.

Our general conditions of sale apply for all orders.  
[www.schulte.com](http://www.schulte.com)

Subject to technical changes.

The goods are not marked with EAN-codes.  
If required, please order separately.

Article	Picture	Specification	Type
<p><b>EVOLine® Dock DESK</b> Aluminium housing free positioning with slide stops three sockets, 0°, 16 A, with contact protection Germany, Austria 2) supply cable 3,0 m Cable routing: for power (also for places where electricity has been used) through the left end cap</p>		<p>Silver anodised</p> <p>Black anodised</p>	<p>1593 0004 0300</p> <p>1593 0004 0100</p>
<p><b>EVOLine® Dock DESK DATA</b> Aluminium housing free positioning slide stops three sockets, 0°, 16 A, with contact protection Germany, Austria 2) supply cable 3,0 m two modular couplings for patch cable Wired RJ 45 to RJ 45, 1:1, CAT6 shielded Cable routing: for electricity through the left end cap</p>		<p>Silver anodised</p> <p>Black anodised</p>	<p>1593 0047 8300</p> <p>1593 0047 8100</p>
<p><b>EVOLine® Dock SMALL</b> Aluminium housing three sockets, 0°, 16 A, with contact protection Germany, Austria 2) supply cable 3,0 m Cable routing: for electricity bottom left of the profile</p>		<p>one mounting clamp for tabletops with 8 - 40 mm thickness</p> <p>Silver anodised</p> <p>Black anodised</p> <p>without mounting clamp</p> <p>Silver anodised</p> <p>Black anodised</p>	<p>1593 0066 6300</p> <p>1593 0066 6100</p> <p>1593 0003 9300</p> <p>1593 0003 9100</p>
<p><b>EVOLine® Dock DATA SMALL</b> Aluminium housing three sockets, 0°, 16 A, with contact protection Germany, Austria 2) supply cable 3,0 m two modular couplings for patch cable Wired RJ45 to RJ45, 1:1, CAT6 shielded Cable routing: for electricity bottom left of the profile</p>		<p>two mounting clamps for tabletops with 8 - 40 mm thickness</p> <p>Silver anodised</p> <p>Black anodised</p> <p>without mounting clamp</p> <p>Silver anodised</p> <p>Black anodised</p>	<p>1593 0066 2300</p> <p>1593 0066 2100</p> <p>1593 0047 7300</p> <p>1593 0047 7100</p>
<p><b>EVOLine® Dock ECONOMY</b> Aluminium housing One unswitched socket ON / OFF switch Blue illuminated four switched sockets 0°, 16 A, with contact protection Germany, Austria 2) supply cable 3.0 m cable: for power bottom left of the profile</p>		<p>two mounting clamps for tabletops with 8 - 40 mm thickness</p> <p>Silver anodised</p> <p>Black anodised</p> <p>without mounting clamp</p> <p>Silver anodised</p> <p>Black anodised</p>	<p>1593 0066 3300</p> <p>1593 0066 3100</p> <p>1593 0000 1300</p> <p>1593 0000 1100</p>

2) Appropriate socket types for international requirements can be found on page 205

# EVOLine® Dock / T-Dock

Article	Picture	Specification	Type
<b>EVOLine® Dock ECONOMY DATA</b> Aluminium housing, one unswitched socket, ON / OFF switch, Blue illuminated, four switched sockets 0 °, 16 A, with contact protection Germany, Austria 2) supply cable 3.0 m cable: for power bottom left of the profile, two modular couplings for patch cable RJ45 to RJ45, 1:1 interconnected CAT6 shielded cable: for power from the lower left of profile		two mounting clamps for tabletops with 8 - 40 mm thickness Silver anodised	<b>1593 0066 4300</b>
		Black anodised	<b>1593 0066 4100</b>
		without mounting clamp Silver anodised	<b>1593 0029 8300</b>
		Black anodised	<b>1593 0029 8100</b>
<b>EVOLine® Dock MULTIMEDIA</b> Aluminium housing, three sockets, 0 °, 16 A, with contact protection Germany, Austria 2) supply cable 3,0 m two modular couplings for patch cable Wired RJ 45 to RJ 45, 1:1, CAT6 shielded, VGA 15-pin. HDD connector, audio jack 3.5 mm, USB 2.0 Type A connector, each 3,0 m cable with connector cable: for power on the left below the profile cable management: data and multimedia, right below the profile		two mounting clamps for tabletops with 8 - 40 mm thickness Silver anodised	<b>1593 0213 3300</b>
		Black anodised	<b>1593 0213 3100</b>
		without mounting clamp Silver anodised	<b>1593 0213 2300</b>
		Black anodised	<b>1593 0213 2100</b>
<b>EVOLine® T-Dock</b> Aluminium housing for mounting on counter tops up to 40 mm thickness, two sockets, 0°, 16 A, with contact protection Germany, Austria 2) supply cable 2,5 m plug supplied loose Cable routing: for power through the Stainless Steel base		Stainless Steel-coloured anodised ALANOX® Black caps	<b>1593 0220 5600</b>
		Stainless Steel-coloured anodised ALANOX® Stainless Steel end caps lacquered ALANOX®	<b>1593 0345 5600</b>
<b>EVOLine® T-Dock</b> Aluminium housing for mounting on counter tops up to 40 mm thickness, two sockets, 0°, 16 A, with contact protection Germany, Austria 2) supply cable 2,5 m plug supplied loose Cable routing: for power through the Stainless Steel base		Stainless Steel-coloured anodised ALANOX® Black caps	<b>1593 0220 5600</b>
		Stainless Steel-coloured anodised ALANOX® Stainless Steel end caps lacquered ALANOX®	<b>1593 0345 5600</b>

2) Appropriate socket types for international requirements can be found on page 205

Article	Picture	Specification	Type
<p><b>EVOLine® Dock USB*</b> Aluminium housing a mounting clamp for table tops with 8-40 mm thickness. Data module with a 4-port USB 2.0 HUB active, four USB inputs , an output with an USB cable and connector type A with 3,0 m USB 2.0 cable. Cable management: data and multimedia, Out through the right underside of the profile.</p>		<p>Silver anodised</p> <p>Black anodised</p>	<p>1593 0297 1300</p> <p>1593 0297 1100</p>
<p><b>EVOLine® Dock USB*</b> Aluminium housing a mounting clamp for table tops from 8 to 40 mm thickness. With data module 2 x 4-port USB 2.0 HUB active four USB inputs , two outputs with an USB cable and connector type A with 3,0 m USB 2.0 cable. Cable management: data and multimedia, Out through the bottom right profile side.</p>		<p>Silver anodised</p> <p>Black anodised</p>	<p>1593 0297 3300</p> <p>1593 0297 3100</p>
<p><b>EVOLine® Dock USB*</b> Aluminium housing a mounting base made of Stainless Steel for table tops. up to 50 mm thickness. Building height 40 mm. Mounting hole Ø 16,5 mm. Data module with 4-port USB 2.0 HUB active four USB connections, an output with an USB cable and connector type A with 3,0 m USB 2.0 cable. Cable management: data and multimedia, Out through the bottom right profile side</p>		<p>Silver anodised</p> <p>Black anodised</p>	<p>1593 0297 5300</p> <p>1593 0297 5100</p>
<p><b>EVOLine® Dock USB*</b> Aluminium housing, Stainless Steel mounting base for table tops up to 50 mm thickness Building height 40 mm Mounting hole Ø 16,5 mm Data module with 2 x 4-port USB 2.0 HUB active eight USB connections, two outputs with an USB cable and connector type A with 3.0 m connection cable USB 2.0 cable Cable management: data and multimedia, Out through the bottom right profile side</p>		<p>Silver anodised</p> <p>Black anodised</p>	<p>1593 0297 6300</p> <p>1593 0297 6100</p>

Additional technical information  
to USB modules can be found on  
Page 252 - 253

\*External power supply for active  
power to the connected USB devices.  
Supports Plug and Play and hot swap.  
Equipped with detection and  
protection against overvoltage  
Network connector Cable 1.3 m  
Operating Systems:  
Win 98/98SE/ME/2000 /  
XP/VISTA/MacOS8.6 and higher  
Installation dimension: 100 x 50 mm

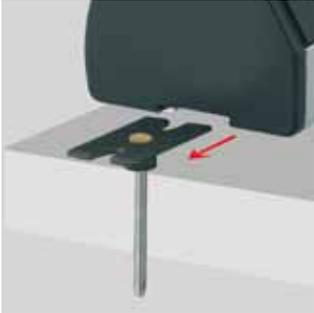
# EVOLine® Dock Individual

Article	Picture	Specification	Type
<p><b>Just combine the modules in the basic profile of your choice!</b>            Thanks to the modular design of the EVOLine® Dock, you have the opportunity to customize individual models according to your wishes.            For EVOLine® Docks in Chrome that have been plated, only one profile length, 350 mm is allowed (For example, six modules height = 50 mm).            The total length of these EVOLine® Docks is limited to 350 mm.</p>			
<p><b>For more information about „How to order EVOLine®“            See pages 110-111</b></p>			
<p><b>Empty profile</b>  <b>EVOLine® Dock Black</b>            Aluminium housing            Black anodised,            The supply cables depends            on the power supply requirement</p>		<p>9330 1811 0000</p>	
<p><b>Empty profile</b>  <b>EVOLine® Dock Silver</b>            Aluminium housing            anodised,            The supply cables depends            on the power supply requirement</p>		<p>9330 1810 0000</p>	
<p><b>Empty profile</b>  <b>EVOLine® Dock STAINLESS STEEL</b>            steel-coloured            anodised Aluminium housing            ALANOX®,            The supply cables depends            on the power supply requirement</p>		<p>9330 8450 0000</p>	
<p><b>Empty profile</b>  <b>EVOLine® Dock CHROME</b>            Chromed Aluminium housing            The supply cables depends            on the power supply requirement</p>		<p>Minimum order quantity 20 pieces</p>	<p>9330 8500 0000</p>

2) Appropriate socket types for international requirements can be found on page 205

Article	Picture	Specification	Type
<p><b>Mounting clamp</b> twist-proof, pre-assembled kit</p> <p>Black</p> <p>Fits profile: 1,2,9</p>		<p>Range 8 to 40 mm</p> <p>Range 40 to 75 mm</p>	<p>1599 0902 1200</p> <p>1599 0902 1300</p>
<p><b>Two mounting clamps</b> twist-proof, pre-assembled kit</p> <p>Black</p> <p>Fits profile: 1,2,9</p>		<p>Range 8 to 40 mm</p> <p>Range 40 to 75 mm</p>	<p>1599 0902 0500</p> <p>1599 0902 1000</p>
<p><b>Mounting clamp with add-on bracket</b> for a second EVOLine® Dock twist-proof, pre-assembled kit</p> <p>Black</p> <p>Fits profile: 1,2,9</p>		<p>Range 8 to 40 mm</p> <p>Range 40 to 75 mm</p>	<p>1599 0902 3500</p> <p>1599 0902 3600</p>
<p><b>Two mounting clamps with add-on bracket</b> for a second EVOLine® Dock twist-proof, pre-assembled kit</p> <p>Black</p> <p>Fits profile: 1,2,9</p>		<p>Range 8 to 40 mm</p> <p>Range 40 to 75 mm</p>	<p>1599 0902 3700</p> <p>1599 0902 3800</p>
<p><b>Add-on bracket</b> for a second EVOLine® Dock</p> <p>Black</p> <p>Fits profile: 1,2,9</p>			1599 0902 1700

# EVOLine® Dock Accessories

Article	Picture	Specification	Type
<b>Mounting Set for table-mounting</b> consisting of: two Dock carriers and two metal screws incl. wingnuts			1599 0903 8200
<b>Mounting Set for cabinet mounting</b> two Dock carriers and two wood screws			1599 0903 8300
<b>Mounting pillar</b> high-quality anti-theft protection EVOLine® Profiles for countertops with max. 50 mm thickness  Material: Stainless Steel consisting of: shim, 16 mm stud, nuts, washers  Fits profile: 1,2,9			1599 0906 0700



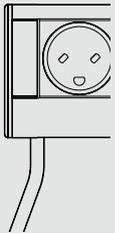
# EVoline® R-Dock



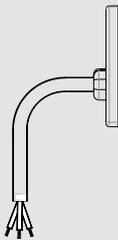
**Supply EV0line® R-Dock**

Examples of supply modules for circuit 1 and 2 (IT circuit red)

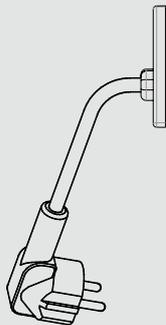
Through the end cap LEFT and/or end cap RIGHT, and out through the bottom of the profile.



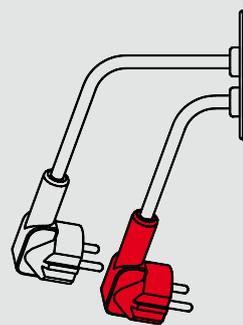
Connection in through the bottom of the profile.



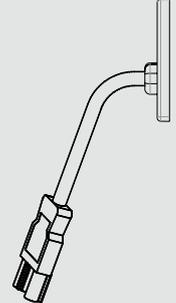
End cap to individually use with cable and end splices.



End cap with cable and plug. Variants available.

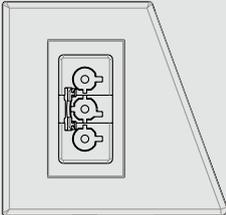


End cap with two cables and plugs. Variants available.

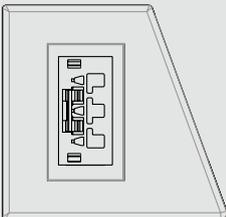


End cap with cable and connectors.

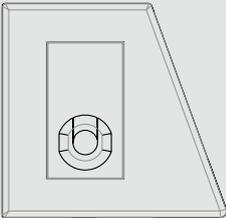
**Mounting options:**



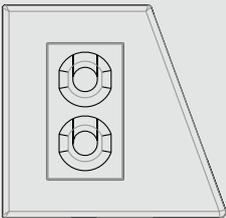
End cap with GST 18/3 plug power input



End cap with Wago WINSTA-plug power input



End cap with one cable



End cap with two cables



Mounting set for table mounting



Mounting set for cabinet mounting



Mounting foot



Mounting clamp

**EVOLine® R-Dock Individual**

Just choose the modules and the configuration!  
With the modular design of EVOLine® Dock you have the opportunity to customise your model the way you wish.

**Surface variations**



Silver

**How to order**  
**122-123**



Socket modules

Page 204 - 221



Data modules

Page 226 - 241



Multimedia modules

Page 244 - 257



Pushbutton and switch modules

Page 260 - 263



Protection modules

Page 266 - 267

# 1

**Selection  
EVoline® R-Dock  
profile**  
Page 125



Empty profile EVoline® R-Dock  
SILVER

Order number:  
9332 0620 0000

# 2

**Selection  
EVoline®  
modules**  
Page 204 - 267



2 x Socket  
VDE

Order number:  
9330 0090 0000



USB module

Order number:  
9330 1040 0000



Data module  
CAT 6

Order number:  
9330 7860 0000

# 3

**Selection  
EVoline®  
supply cable**  
Page 222 - 223



Supply cable

Order number:  
9330 2020 0000

Please commu-  
nicate your cable  
preference.  
Please specify

All cable lengths are measured from the connection point and mounting position of the modules in the profile.

**Please note for  
module selection:**

**the profile number determines  
the permissible combination of  
modules and profiles.**

EVoline® Profile type      No.

**EVoline® Dock / R-Dock      1**

EVoline® U-Dock / Frame

Dock      2

EVoline® Port      3

EVoline® Port Lounge      4

EVoline® Vertical      5

EVoline® SubDesk      6

EVoline® Caddy      7

EVoline® FlipTop      8

EVoline® V-Dock      9

4

Your  
EVOLine® Dock  
Individual

5

Selection  
EVOLine®  
Accessories  
Page 281 - 287



**EVOLine®  
Cable-  
Management**  
to protect  
your cable  
distribution  
Page 276- 281

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Subject to technical changes.

The goods are not marked with EAN-codes.  
If required, please order separately.

Article	Picture	Specification	Type
<p><b>EVoline® R-Dock SMALL</b> Aluminium housing three sockets, 0°, 16 A, with contact protection Germany, Austria * supply cable 3,0 m Cable routing: for electricity through the left end cap</p> <p>Mounting material can be ordered separately.</p>		Silver anodised	1598 0000 1700
<p><b>EVoline® R-Dock DATA SMALL</b> Aluminium housing three sockets, 0°, 16 A, with contact protection Germany, Austria * supply cable 3,0 m two modular couplings for patch cable Wired RJ 45 to RJ 45, 1:1, CAT6 shielded Cable routing: for electricity through the left end cap</p> <p>Mounting material can be ordered separately.</p>		Silver anodised	1598 0000 1800
<p><b>EVoline® R-Dock MEDIUM</b> Aluminium housing three sockets, 0°, 16 A, with contact protection Germany, Austria * supply cable 3,0 m two modular couplings for patch cable Wired RJ45 to RJ45, 1:1, CAT6 shielded Cable routing: for electricity bottom left of the profile</p> <p>Mounting material can be ordered separately.</p>		Silver anodised	1598 0000 1900
<p><b>EVoline® R-Dock DATA MEDIUM</b> Aluminium housing four sockets, 0°, 16 A, with contact protection Germany, Austria * supply cable 3,0 m two modular couplings for patch cable Wired RJ45 to RJ45, 1:1, CAT6 shielded Cable routing: for electricity bottom left of the profile</p> <p>Mounting material can be ordered separately.</p>		Silver anodised	1598 0000 2000

2) Appropriate socket types for international requirements can be found on page 205

# EVOLine® R-Dock Individual

Article

Picture

Specification

Type

\*

## Just combine the modules in the basic profile of your choice!

Thanks to the modular design of the EVOLine® R-Dock, you have the opportunity to customize individual models according to your wishes.

The total length of these EVOLine® R-Docks is limited to 350 mm.

## For more information about

„How to order EVOLine®“

See pages 122-123

### Empty housing EVOLine® R-Dock

Aluminium housing

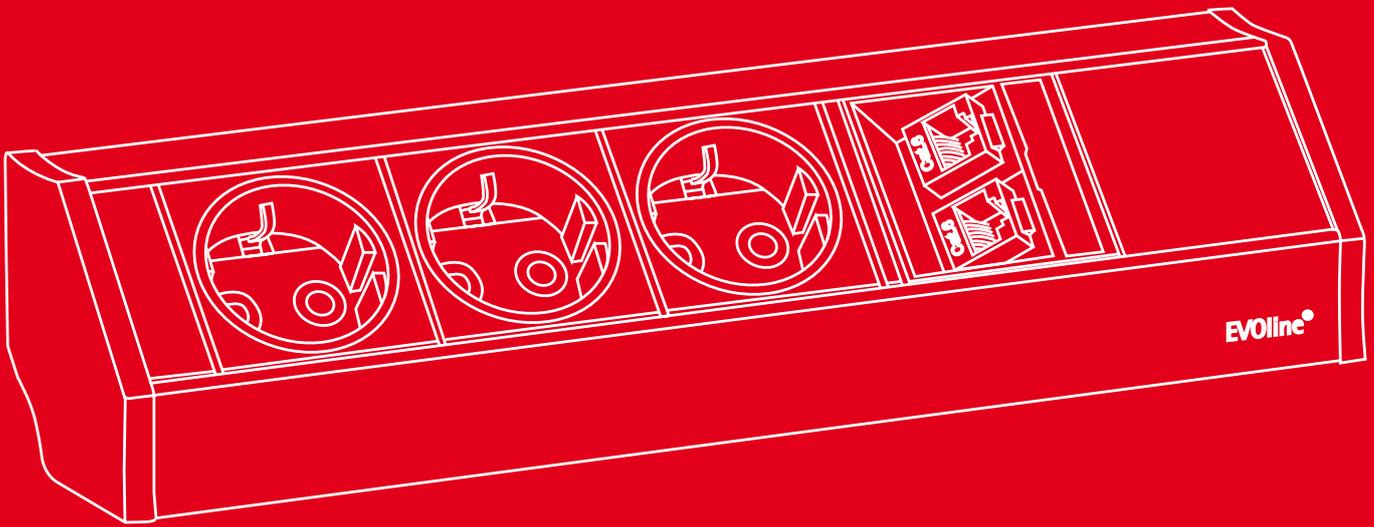
Mountings:

- Mounting Clamp
- Mounting Foot
- Mounting Set



Silver anodised

9331 0620 0000



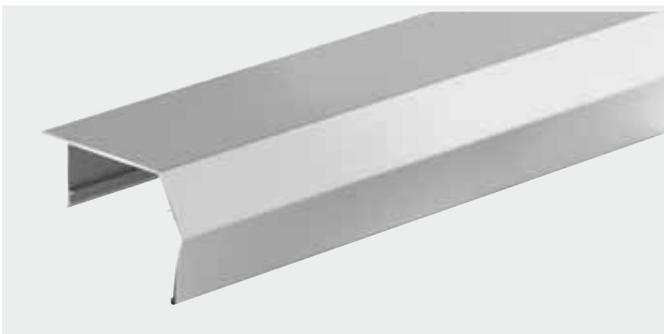
# EVOLine® V-Dock



**The principle.**

Horizontal or vertical power,  
data, multimedia and light  
supply

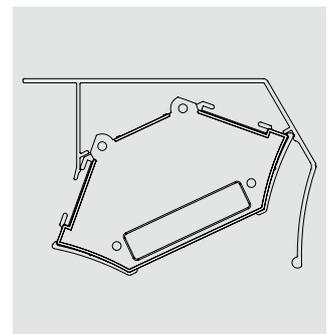
packaged in an attractive  
Aluminium profile.



**Profile holder / LED**  
for EnviroLight.  
Length to fit profile  
V-Dock.

Order number silver:  
9331 0600 0000

Order number ALANOX®:  
9331 2270 0000



Technical changes  
reserved.

# EVoline® V-Dock

## The application.

Variable length, suitable to fit into your furniture.

## The unusual.

Integrated lighting that sets visual highlights.  
See page 140 -141



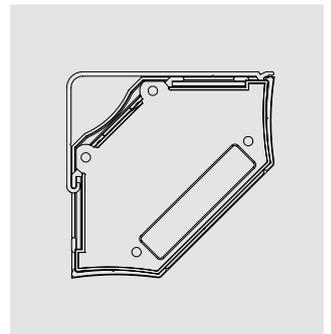
### Profile holder / Right Angular

for V-Dock.

Length : Standard 100 mm  
(9331 1850 0000)

or

length of the whole profile  
(9331 0610 0000)



## EVoline® V-Dock Individual

Just choose the modules and the configuration!  
With the modular design of EVoline® V-Dock you have the opportunity to customise your model the way you wish.



Socket modules

Page 204 - 221



Data modules

Page 226 - 241



Multimedia modules

Page 244 -257



Pushbutton and switch modules

Page 260 - 263



Protection modules

Page 266 - 267

**How to order**  
Page 130-131

# 1

**Selection  
EVOLine®  
V-Dock profiles**  
Page 133



**Empty profile EVOLine® V-Dock**

Order number:  
9330 5600 0000



**Flat profile  
bracket**

Order number:  
9331 0610 0000

# 2

**Selection  
EVOLine®  
modules**  
Page 204 - 267



**3 x sockets  
VDE**

Order number:  
9330 0090 0000



**Data Modules  
CAT 6**

Order number:  
9330 3920 0000

# 3

**Selection  
EVOLine®  
supply cable**  
Page 222 - 223



**Supply cable**

Order number:  
9330 9510 0000

All cable lengths are measured from the connection point and mounting position of the modules in the profile.

**Please note for  
module selection:**

**the profile number determines  
the permissible combination of  
modules and profiles.**

EVOLine® Profile type	No.
EVOLine® Dock / R-Dock	1
EVOLine® U-Dock / Frame Dock	2
EVOLine® Port	3
EVOLine® Port Lounge	4
EVOLine® Vertical	5
EVOLine® SubDesk	6
EVOLine® Caddy	7
EVOLine® FlipTop	8
<b>EVOLine® V-Dock</b>	<b>9</b>

4

Your  
EVoline®  
V-Dock  
Individual

5

EVoline®  
Accessories  
range  
Page 284 - 289



EVoline®  
Cable-  
Management  
to protect  
your cable  
distribution  
Page 276- 281

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[www.schulte.com](http://www.schulte.com)

Subject to technical changes.

The goods are not marked with EAN-codes.  
If required, please order separately.

Article	Picture	Specification	Type
<p><b>EVOLine® V-Dock CUISINE</b> Aluminium housing three sockets, 0°, 16 A, with contact protection Germany, Austria 2) supply cable 2,5 m Plug supplied loose</p>		Silver anodised	<b>1593 6000 1300</b>
<p><b>EVOLine® V-Dock DATA SMALL</b> Aluminium housing three sockets, 0°, 16 A, with contact protection Germany, Austria 2) supply cable 3,0 m two modular couplings to accept patch leads RJ 45 to RJ 45, 1:1, CAT6 shielded</p>		Silver anodised	<b>1593 6000 2300</b>
<p><b>EVOLine® V-Dock MULTIMEDIA</b> Aluminium housing three sockets, 0°, 16 A, with contact protection Germany, Austria 2) supply cable 3,0 m two modular couplings to accept patch leads RJ 45 to RJ 45, 1:1, CAT6 shielded a 15-pin VGA. Female HDD, one audio-jack 3,5 mm, one USB 2.0 Type A female, each 3.0 m cable with connector plug</p>		Silver anodised	<b>1593 6000 3300</b>

Mounting with flat profile bracket  
see page 130

Mounting sets, foot or  
Mounting kits  
see page 285-286

2) Appropriate socket types for international requirements can be found on page 205

# EVOLine® V-Dock Individual

Article	Picture	Specification	Type
---------	---------	---------------	------

**Just combine the modules in the basic profile of your choice!**  
Thanks to the modular design of the EVOLine® V-Dock, you have the opportunity to customize individual models according to your wishes.

**„How to order EVOLine®“**  
**See pages 130 -131**

**Empty profile EVOLine® V-Dock**  
Aluminium housing

Mounting with flat profile bracket  
see page 134 -135

Mounting sets, foot or  
mounting kits  
see pages 280-287

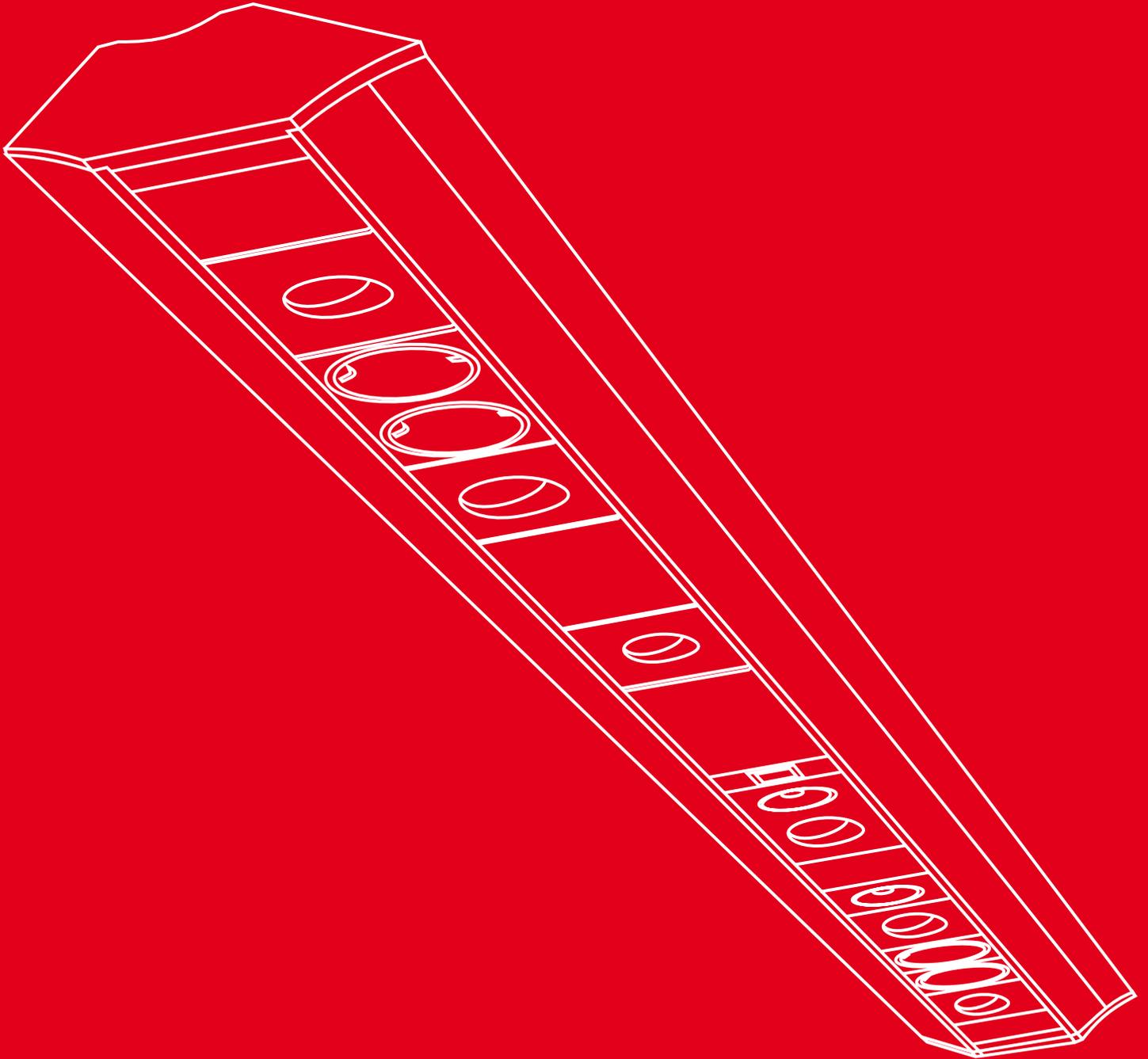


Silver anodised

**9330 5600 0000**

Mounting with flat profile bracket  
see page 130

Mounting sets, foot or  
Mounting kits  
see page 285-286





**The Principle:**

Durable and energy-saving LEDs provide your work area with non- blinding lighting.

The on / off switch with Touch sensor technology has an integrated dimmer function.



**Surface Variations:**



Silver

## EVOLine® EnviroLight

The V-shaped profile can be customised in length and setup to your request.

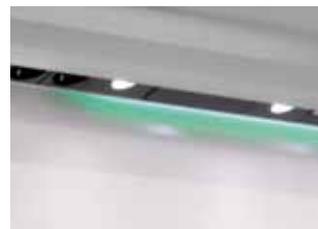
A choice with LEDs, power sockets out of our wide range of modules can be inserted.

The light colours:  
Neutral White (3700-5000 K)  
or Warm White (2600-3700 K).



### Special feature:

Optional  
RGB lighting effects  
**Red-Green-Blue**  
separately activated.  
Changer with many  
available modes.



Article	Picture	Type
<p><b>EVOLine® EnviroLight SMALL</b> V-Dock, housing made of Aluminium Silver anodised Mounted with profile holder, three LEDs are dimmable with sensor module On / Off switch, illuminated in Blue, supply cable 2,5 m Plug supplied loose Length 450 mm</p>		<p>Silver profile holder, LED neutral white <b>1593 6022 4310</b></p> <p>Silver profile holder, LED warm white <b>1593 6022 4320</b></p> <p>ALANOX® profile holder, LED neutral white <b>1593 6023 4310</b></p> <p>ALANOX® profile holder, LED warm white <b>1593 6023 4320</b></p>
<p><b>EVOLine® EnviroLight SMALL ENERGY</b> V-Dock, housing made of Aluminium Silver anodised Mounted with profile holder, two LEDs are dimmable with sensor module On / Off switch, illuminated in Blue, two sockets, 0°, 16 A, with contact protection Germany, Austria 2) supply cable 2,5 m plug supplied loose Length 450 mm</p>		<p>Silver profile holder, LED neutral white <b>1593 6022 5310</b></p> <p>Silver profile holder, LED warm white <b>1593 6022 5320</b></p> <p>ALANOX® profile holder, LED neutral white <b>1593 6023 5310</b></p> <p>ALANOX® profile holder, LED warm white <b>1593 6023 5320</b></p>
<p><b>EVOLine® EnviroLight MEDIUM</b> V-Dock, housing made of Aluminium Silver anodised Mounted with profile holder, four LEDs are dimmable with sensor module On / Off switch, illuminated in Blue, supply cable 2,5 m plug supplied loose Length 600 mm</p>		<p>Silver profile holder, LED neutral white <b>1593 6022 6310</b></p> <p>Silver profile holder, LED warm white <b>1593 6022 6320</b></p> <p>ALANOX® profile holder, LED neutral white <b>1593 6023 6310</b></p> <p>ALANOX® profile holder, LED warm white <b>1593 6023 6320</b></p>
<p><b>EVOLine® EnviroLight MEDIUM ENERGY</b> V-Dock, housing made of Aluminium Silver anodised Mounted with profile holder, three LEDs are dimmable with sensor module On / Off switch, illuminated in Blue, two sockets, 0°, 16 A, with contact protection Germany, Austria 2) supply cable 2,5 m plug supplied loose Length 600 mm</p>		<p>Silver profile holder, LED neutral white <b>1593 6022 7310</b></p> <p>Silver profile holder, LED warm white <b>1593 6022 7320</b></p> <p>ALANOX® profile holder, LED neutral white <b>1593 6023 7310</b></p> <p>ALANOX® profile holder, LED warm white <b>1593 6023 7320</b></p>
<p><b>EVOLine® EnviroLight LARGE</b> V-Dock, housing made of Aluminium Silver anodised Mounted with profile holder, six LEDs are dimmable with sensor module On / Off switch, illuminated in Blue, supply cable 2,5 m plug supplied loose Length 1200 mm</p>		<p>Silver profile holder, LED neutral white <b>1593 6022 8310</b></p> <p>Silver profile holder, LED warm white <b>1593 6022 8320</b></p> <p>ALANOX® profile holder, LED neutral white <b>1593 6023 8310</b></p> <p>ALANOX® profile holder, LED warm white <b>1593 6023 8320</b></p>

2) Appropriate socket types for international requirements can be found on page 205

# EVoline® EnviroLight

## Article

**EVoline® EnviroLight  
LARGE ENERGY**  
V-Dock, housing made of Aluminium  
Silver anodised  
Mounted with profile holder,  
six LEDs are dimmable with sensor  
module  
On / Off switch, illuminated in Blue,  
four sockets, 0 °, 16 A,  
with contact protection  
Germany, Austria 2)  
supply cable 2,5 m  
plug supplied loose  
Length 1200 mm

## Picture



## Type

Silver profile holder, LED neutral white  
**1593 6022 9310**  
Silver profile holder, LED warm white  
**1593 6022 9320**  
ALANOX® profile holder, LED neutral white  
**1593 6023 9310**  
ALANOX® profile holder, LED warm white  
**1593 6023 9320**

**EVoline® EnviroLight  
LARGE AMBIENTE**  
V-Dock, housing made of Aluminium  
Silver anodised  
Mounted with profile holder,  
six LEDs are dimmable with sensor  
module On / Off switch, illuminated in  
Blue, RGB lighting effects,  
six colours on selected key  
including RGB generator and  
On / Off switch, illuminated in Blue  
four sockets, 0 °, 16 A,  
with contact protection  
Germany, Austria 2)  
supply cable 2,5 m  
plug supplied loose  
Length 1200 mm



Silver profile holder, LED neutral white  
**1593 6023 0310**  
Silver profile holder, LED warm white  
**1593 6023 0320**  
ALANOX® profile holder, LED neutral white  
**1593 6024 0310**  
ALANOX® profile holder, LED warm white  
**1593 6024 0320**

**neutral white** 3700 - 5000 K  
**warm white** 2600 - 3700 K

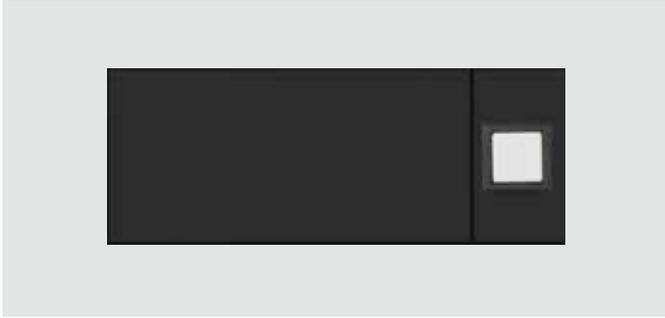
Technical changes  
reserved.

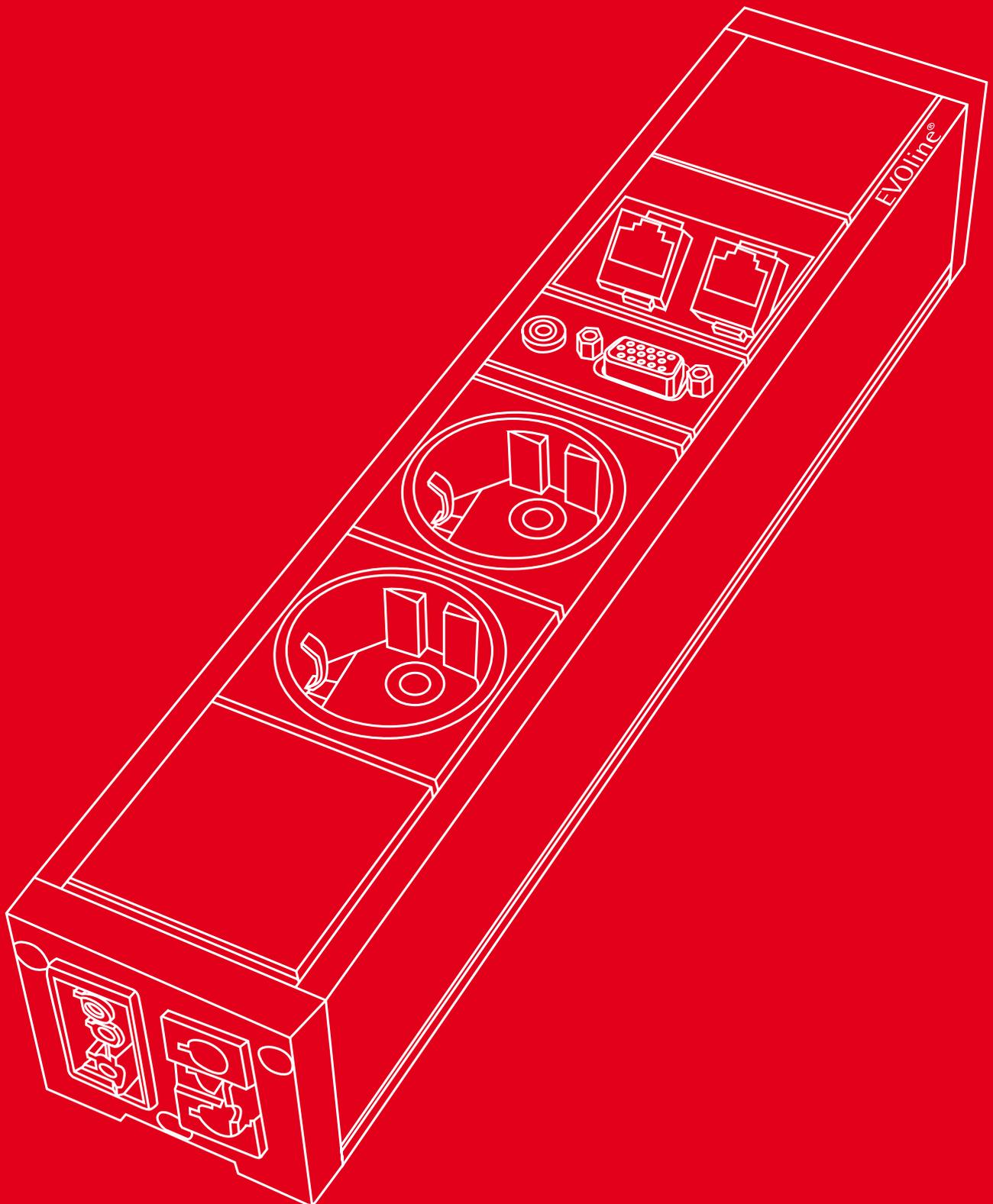
## EVoline® EnviroLight INDIVIDUAL

Tailor-made plan  
Your EVoline® EnviroLight  
according to your  
wishes on request.

Article	Picture	Type
<p><b>EVoline® Light Control (LED)</b> Energy supply for up to 6 LED Light Module Integrated into the first light module</p> <p>Technical information Input voltage 230 volts Power consumption: max. 13 Watt (6 = a 1.5 watt LEDs) Installation dimension: 75 x 50 mm Black</p>		9330 8610 0000
<p><b>EVoline® Light Control (LED)</b> Energy supply for up to 6 LED Light Module Integrated into the first light module</p> <p>Technical information Input voltage 230 volts Power consumption: max. 13 Watt (6 = a 1.5 watt LEDs) Installation dimension: 75 x 50 mm (ALANOX®)</p>		9330 8640 0000
<p><b>EVoline® Light Module (LED)</b> LED lighting module with a brightness of 500 lux on the countertop is a max. distance of 75 mm between the individual light modules not to be exceeded. Power: 1.5 Watt Installation dimension: 75 x 50 mm Black</p>		9330 8620 0000
<p><b>EVoline® Light Module (LED)</b> LED lighting module with a brightness of 500 lux on the countertop is a max. distance of 75 mm between the individual light modules not to be exceeded. Power: 1.5 Watt Installation dimension: 75 x 50 mm (ALANOX®)</p>		9330 8650 0000

# EVoline® EnviroLight Modules

Article	Picture	Type
<p><b>EVoline® Light Sensor (LED)</b>            ON / OFF switch with dimming sensor function for LED Light Module.            Connected before the LED Light Control Module.            Installation dimension: 50 x 50 mm            Black</p>		9330 8630 0000
<p><b>EVoline® Light Sensor (LED)</b>            ON / OFF switch with dimming sensor function for LED Light modules.            Connected before the LED Light control module.            Installation dimension: 50 x 50 mm            (ALANOX®)</p>		9330 8660 0000
<p><b>EVoline® RGB Generator</b>            by push button and integrated power supply energy supplies for the RGB lighting effects.            Light source controlled by switch            Various colours can be selected            Technical details:            RGB generator 2.5W, integrated power supply: 24 V DC / 25 W            Primary: 180 V-265 V ~ / 50-60 Hz            Output: PWM signal max. 25 W            Max 4 EVoline®            RGB Lighting effect lights            Installation dimension: 155 x 50 mm            Black</p>		9330 8590 0000
<p><b>EVoline® RGB Generator</b>            by push button and integrated power supply energy supplies for the RGB lighting effects.            Light Source Controlled by switch            Various colours can be selected            Technical details:            RGB generator 2.5W, integrated power supply: 24 V DC / 25 W            Primary: 180 V-265 V ~ / 50-60 Hz            Output: PWM signal max. 25 W            Max 4 EVoline®            RGB Lighting effect lights            Installation dimension: 155 x 50 mm            Stainless Steel (ALANOX®)</p>		9331 0590 0000
<p><b>EVoline® RGB-lighting effects</b>            serves as the background illumination or guide in the dark rooms.</p> <p>Technical information            Input voltage 24 volts DC, 200 mA            Power consumption max. 5 Watt            Viewing angle 115 °            Assembly strip of light with 20 RGB LEDs            Installation dimension:            450 x 10 x 5.5 mm            Only built-in profile available.</p>	<p><b>Not shown</b>  <b>Concealed mounting,</b>  <b>see illustration page 117</b></p>	9330 8600 0000



EVOLINE® U-Dock



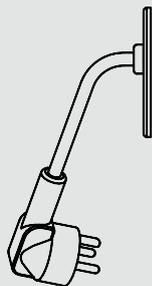
**Supply EV0line U-Dock**

Examples of supply modules  
for circuit 1 and 2  
(IT circuit Red)

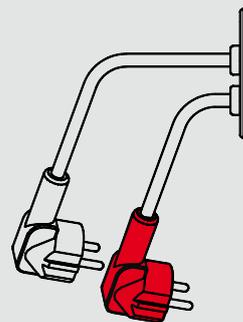
Through the end cap LEFT  
and / or end cap  
RIGHT



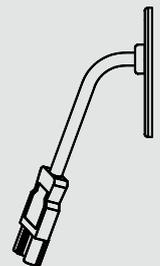
End cap to  
individually  
use with cable  
and end splices.



End cap with cable  
and plug.  
Variants available.



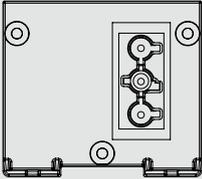
End cap with two  
cables and plugs.  
Variants available.



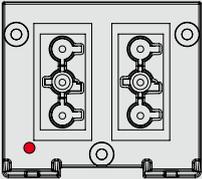
End cap with cable  
and connectors.

The EVOLine® U-Dock offers entirely new possibilities.

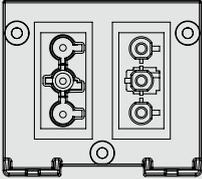
Not only the almost unlimited combinations from the rich modules selection, but the many applications make the EVOLine® U-Dock to an universal solution.



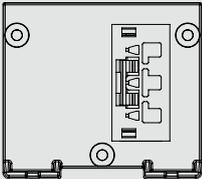
End cap with GST18/3 plug power input



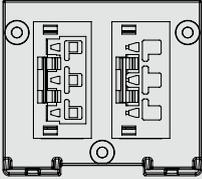
End cap with GST18/3 plug and socket, two circuits



End cap with GST18/3 plug and socket, power input/output



End cap with Wago Winsta plug power input



End cap with Wago Winsta/3 plug power input/output

**EVOLine® U-Dock Individual**

Just choose the modules and the configuration!  
With the modular design of EVOLine® U-Dock you have the opportunity to customise your model the way you wish.

**How to order**  
**Page 146-147**

**Surface**



other surfaces on request

Silver



Socket modules

Page 204 - 221



Data modules

Page 226 - 241



Multimedia modules

Page 244 - 257



Pushbutton and switch modules

Page 260 - 263



Protection modules

Page 266 - 267

# 1

**Selection  
EVOLine®  
U-Dock profile**  
Page 149



Empty profile EVOLine® U-Dock  
Silver

Order number:  
9330 8510 0000

# 2

**Selection  
EVOLine®  
modules**  
Page 204 - 267



2 x Sockets  
VDE

Order number:  
9330 0090 0000



Audio Video  
modules  
VGA / Audio

Order number:  
9330 7920 0000



Data modules  
CAT 6

Order number:  
9330 3920 0000

# 3

**Selection  
EVOLine®  
supply cable**  
Page 222 - 223



Supply cable  
modules

Order number:  
9330 2680 0000  
9330 8960 0000

Desired end cap  
with or without  
mounting tabs,  
Please specify

All cable lengths are measured from the connection point and mounting position of the modules in the profile.

Please note for  
module selection:

the profile number determines  
the permissible combination of  
modules and profiles.

EVOLine® Profile type	No.
EVOLine® Dock / R-Dock	1
<b>EVOLine® U-Dock / Frame Dock</b>	<b>2</b>
EVOLine® Port	3
EVOLine® Port Lounge	4
EVOLine® Vertical	5
EVOLine® SubDesk	6
EVOLine® Caddy	7
EVOLine® FlipTop	8
EVOLine® V-Dock	9

4

Your  
EVoline®  
U-Dock  
Individual

5

Selection  
EVoline®  
accessories  
Page 284 - 289



**EVoline®  
Cable-  
Management**  
to protect  
your cable  
distribution  
Page 276- 281

**Ordering information:**

After receiving your order a product drawing will be sent to you, that you release with your signature, thus avoiding wrong orders.

Our general conditions of sale apply for all orders.  
[www.schulte.com](http://www.schulte.com)

Subject to technical changes.

The goods are not marked with EAN-codes.  
If required, please order separately.

Article	Picture	Specification	Type
<b>EVOLine® U-Dock SMALL</b> Aluminium housing three sockets, 60°, 16 A, with contact protection Germany, Austria 2) Power input / output in the End cap, with GST 18 / 3 plug GST 18 / 3 output socket		Silver anodised with mounting tabs	1596 0000 9500
		Silver anodised without fixing	1596 0000 9600
<b>EVOLine® U-Dock DATA SMALL</b> three sockets, 60°, 16 A, with contact protection Germany, Austria 2) Power input / output in the End cap, with GST 18 / 3 plug GST 18 / 3 output socket, two angled modular couplings to receive patch cables RJ 45 to RJ 45, 1:1, CAT6 shielded cable management: data through the end cap		Silver anodised with mounting tabs	1596 0000 5900
		Silver anodised without fixing	1596 0000 3300
<b>EVOLine® U-Dock MULTIMEDIA</b> Aluminium housing three sockets, 60°, 16 A, with contact protection Germany, Austria 2) Power input / output in the End cap, with GST 18 / 3 plug GST 18 / 3 output socket VGA 15-pol. HDD connector, an audio jack 3,5 mm, a USB 2.0 Type A connector, each with 3,0 m cable with plug two modular couplings for patch cable RJ 45 to RJ 45, 1:1 interconnected, CAT6 shielded, data/multimedia cable management: through the end cap		Silver anodised with mounting tabs	1596 0000 6500
		Silver anodised without fixing	1596 0000 3900

2) Appropriate socket types for international requirements can be found on page 205

# EVOLine® U-Dock Individual

Article

Picture

Specification

Type

**Just combine the modules in the basic profile of your choice!**  
Thanks to the modular design of the EVOLine® U-Dock, you have the option to compile an individual model according to your wishes.

**More information about  
„How to order EVOLine®“  
See pages 152-153**

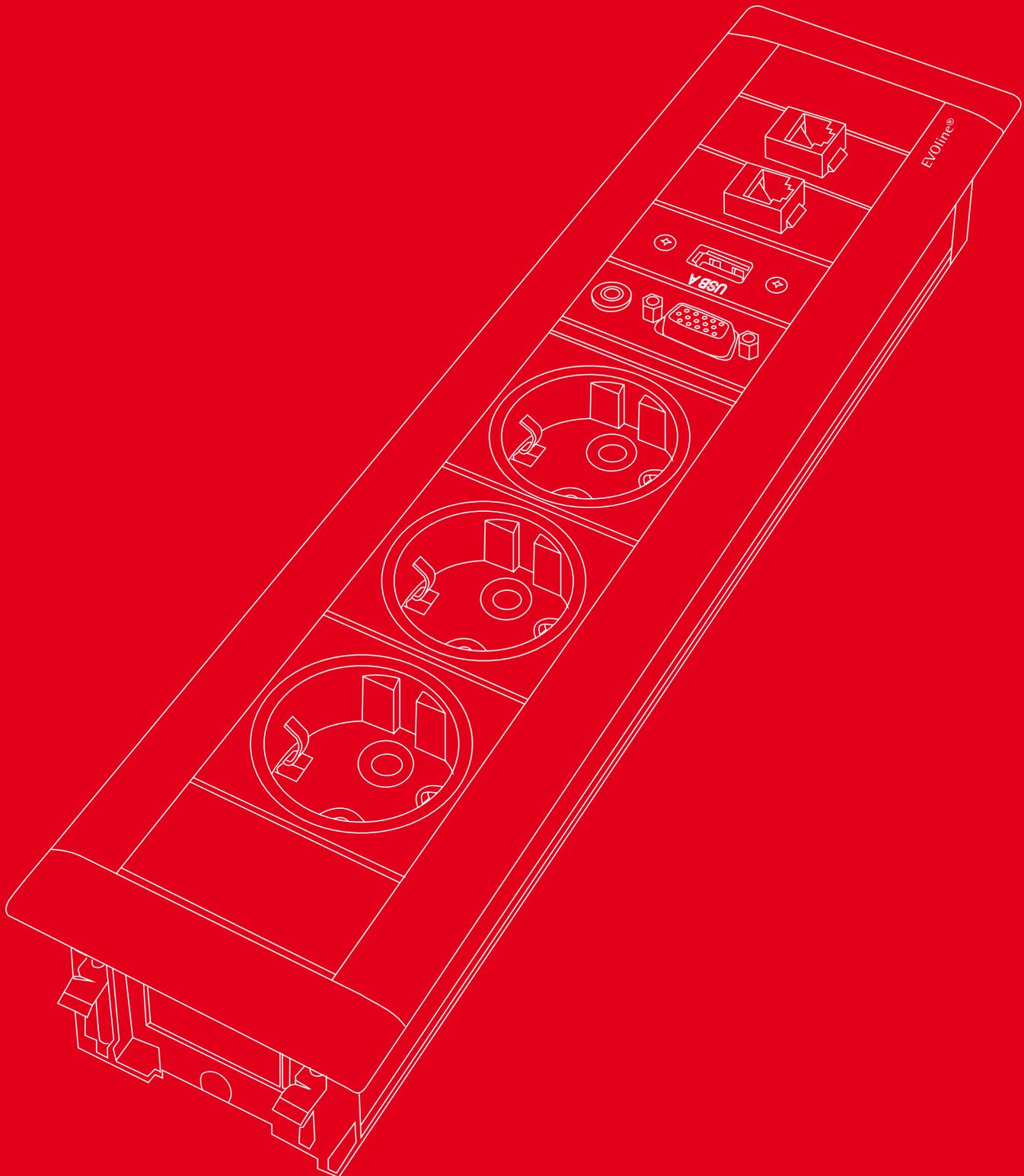
**Empty EVOLine® U-Dock**  
Aluminium housing



Silver anodised

**9330 8510 0000**

Desired end cap  
with or without mounting tabs.  
Please specify



EVOline® Frame Dock



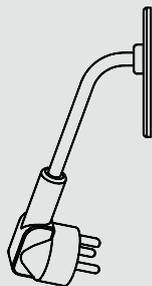
**Supply EV0line U-Dock**

Examples of supply modules  
for circuit 1 and 2  
(IT circuit Red)

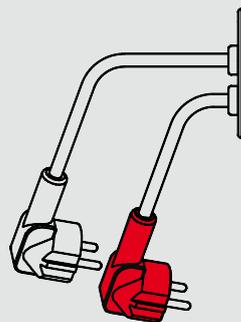
Through the end cap LEFT  
and / or end cap  
RIGHT



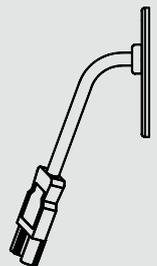
End cap to individually use with cable and end splices.



End cap with cable and plug. Variants available.

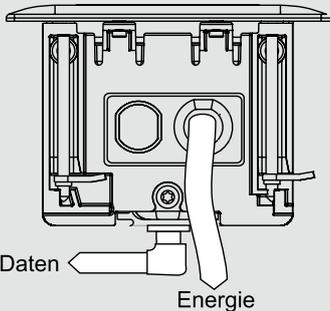


End cap with two cables and plugs. Variants available.

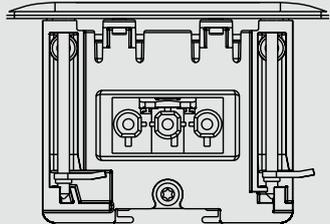


End cap with cable and connectors.

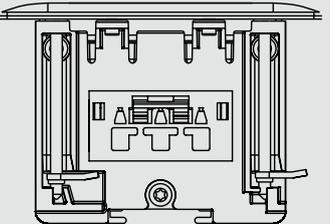
# EVOLine® Frame Dock



In case of power and data: Power out of the end cap, data out of the bottom of the profile.



End cap with plug connectors GST 18/3-plug, power input



End cap with WAGO Winsta plug power input.

The EVOLine® Frame Dock offers a lot of new options:

Not only the nearly unlimited variants of combination out of our large module collection, also the multitude of application make the EVOLine® Frame Dock to an universal problem solver.

### EVOLine® U-Dock Individual

Just choose the modules and the configuration! With the modular design of EVOLine® U-Dock you have the opportunity to customise your model the way you wish.

**How to order**  
Page 154-155

### Screw cover



Silver



Black

### Surface variations



Silver

other surface variations on request.



Socket modules

Page 201 - 221



Data modules

Page 226 - 241



Multimedia modules

Page 244 - 257



Pushbutton and switch modules

Page 260 - 263



Protection modules

Page 266 - 267

# 1

**Selection  
EVOLine®  
Frame Dock  
profile**  
Page 157

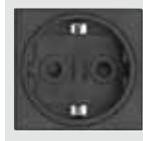


Empty housing EVOLine®  
Frame Dock

Order number:  
9331 2180 0000

# 2

**Selection  
EVOLine®  
modules**  
Page 204 - 267



3 x socket VDE

Order number:  
9330 0090 0000



Combination  
module  
VGA / Audio

Order number:  
9330 7920 0000



USB module

Order number:  
9330 1040 0000



2 x Daten Modul  
CAT 6

Bestellnummer:  
9330 8410 0000

# 3

**Selection  
EVOLine®  
supply cable**  
Page 222 - 223



Supply cable  
modules

Order number:  
9330 2680 0000  
9330 8960 0000

Desired end cap  
with or without  
mounting tabs,  
Please specify

All cable lengths are measured from the connection point and mounting position of the modules in the profile.

Please note for  
module selection:

the profile number determines  
the permissible combination of  
modules and profiles.

EVOLine® Profile type	No.
EVOLine® Dock / R-Dock	1
<b>EVOLine® U-Dock / Frame Dock</b>	<b>2</b>
EVOLine® Port	3
EVOLine® Port Lounge	4
EVOLine® Vertical	5
EVOLine® SubDesk	6
EVOLine® Caddy	7
EVOLine® FlipTop	8
EVOLine® V-Dock	9

4

Your  
EVOLine®  
U-Dock  
Individual

5

Selection  
EVOLine®  
accessories  
Page 284 - 289



EVOLine®  
Cable-  
Management  
to protect  
your cable  
distribution  
Page 276- 281

**Ordering information:**

After receiving your order a product drawing will be sent to you, that you release with your signature, thus avoiding wrong orders.

Our general conditions of sale apply for all orders.  
[www.schulte.com](http://www.schulte.com)

Subject to technical changes.

The goods are not marked with EAN-codes.  
If required, please order separately.

Article	Picture	Specification	Type
<p><b>EVOLine® Frame Dock SMALL</b> with screw cover. Aluminium housing three sockets, 60°, 16 A, with contact protection of Germany, Austria * 3 m supply cable with plug, Power inlet in the back of the profile.</p>		<p>Silver anodized with Black screw cover</p>	<p><b>1596 1000 0900</b></p>
<p><b>EVOLine® Frame Dock DATA SMALL</b> with screw cover. Aluminium housing three sockets, 60°, 16 A, with contact protection of Germany, Austria * 3 m supply cable with plug, two modular couplings for patch cable RJ45 to RJ45, 1:1 interconnected CAT6 shielded. Power and data inlet in the back of the profile.</p>		<p>Silver anodized with Black screw cover</p>	<p><b>1596 1000 1000</b></p>
<p><b>EVOLine® Frame Dock MEDIUM</b> with screw cover. Aluminium housing four sockets, 60°, 16 A, with contact protection of Germany, Austria * 3 m supply cable with plug, Power inlet in the back of the profile.</p>		<p>Silver anodized with Black screw cover</p>	<p><b>1596 1000 1200</b></p>
<p><b>EVOLine® Frame Dock MEDIUM</b> with screw cover. Aluminium housing four sockets, 60°, 16 A, with contact protection of Germany, Austria * 3 m supply cable with plug, two modular couplings for patch cable RJ45 to RJ45, 1:1 interconnected CAT6 shielded. Power and data inlet in the back of the profile.</p>		<p>Silver anodized with Black screw cover</p>	<p><b>1596 1000 1300</b></p>

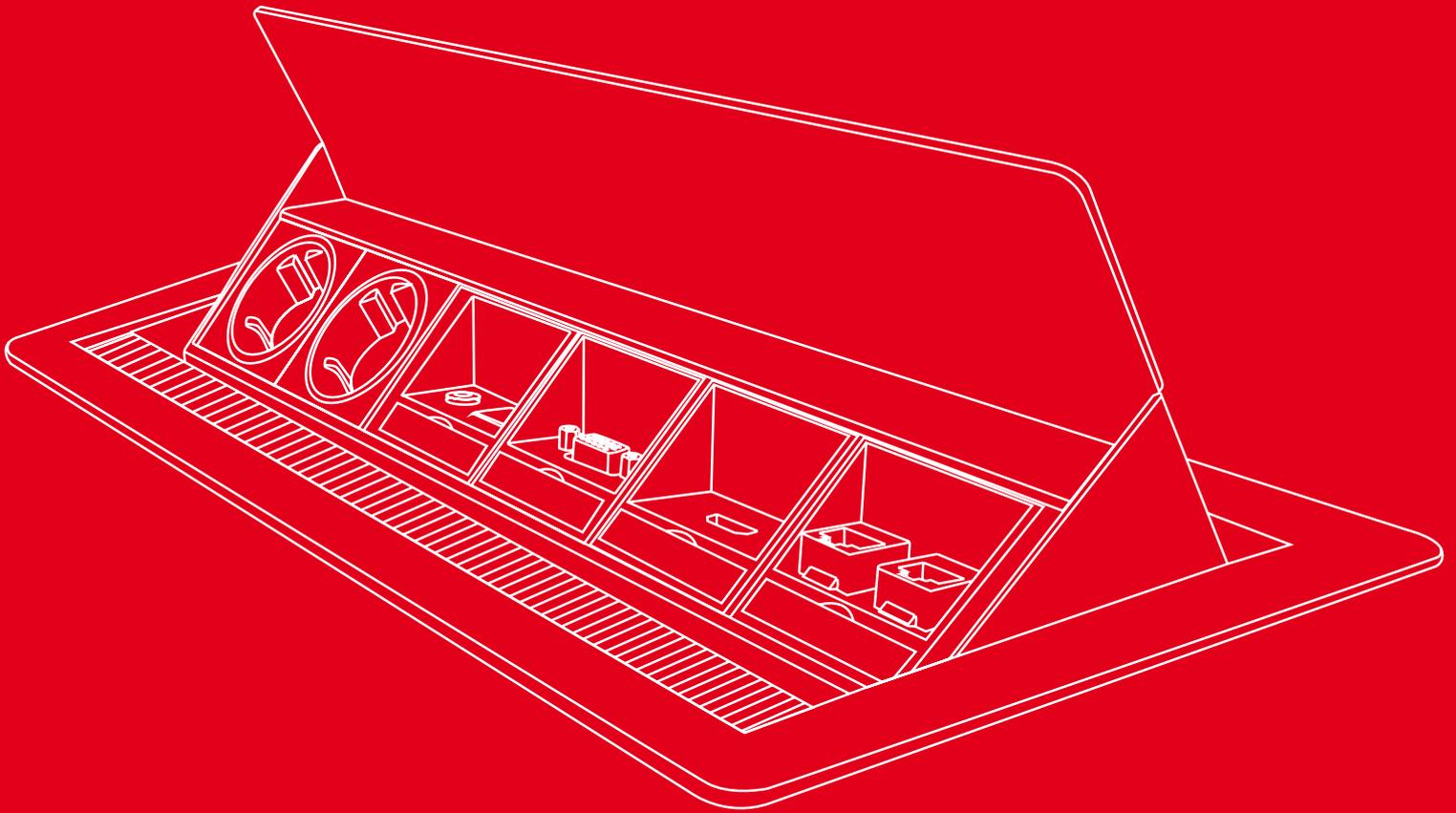
2) Appropriate socket types for international requirements can be found on page 205

# EVOLine® Frame Dock Individual

Article	Picture	Specification	Type
<p><b>Just combine the modules in the basic profile of your choice!</b> Thanks to the modular design of the EVOLine® U-Dock, you have the option to compile an individual model according to your wishes.</p> <p><b>More information about „How to order EVOLine®“</b> See pages 154-155</p>		<p>Silver anodized with Black screw cover</p> <p>Silver anodized with Black screw cover</p>	<p><b>9331 2180 0000</b></p> <p><b>9331 2550 0000</b></p>

---

2) Appropriate socket types for international requirements can be found on page 205



EVOline® FlipTop



**The principle.**

Timeless design in solid  
Stainless Steel.  
International modules  
power, data and multimedia,

freely customisable.  
Connection opening  
alternative as a brush  
against dust or as

a rubber lip against moisture  
(as EVOLine® FlipTop  
Cuisine).



FlipTop Data  
with brush

FlipTop Cuisine  
with rubber lip

FlipTop SMALL  
Mounting dimensions:  
A = L x W 185 mm 157 mm  
B = max. 19-35 mm

FlipTop MEDIUM  
Mounting dimensions:  
A = L x W 235 mm 157 mm  
B = max. 19-50 mm

FlipTop LARGE  
Mounting dimensions:  
A = L x W 335 mm 157 mm  
B = max. 19-50 mm

# EVoline® FlipTop

Closing resistance of the cover adjustable.

Retrofit installation at any time.

Installation flush with the desktop.

The smart alternative for offices, kitchens and hotels.



## Surface variations



Stainless Steel brushed



Black RAL 9005



White RAL 9010

## EVoline® FlipTop Individual

Just choose the modules and the configuration!  
With the modular design of EVoline® FlipTop you have the opportunity to customise your model the way you wish.

**How to order**  
**Page 162 - 163**



Socket modules

Page 201 - 221



Data modules

Page 226 - 241



Multimedia modules

Page 244 - 257



Pushbutton and switch modules

Page 260 - 263

# 1

**Selection  
EVOLine®  
FlipTop**  
Page 165



**Empty profile EVOLine® FlipTop  
LARGE  
Stainless Steel**

Order number:  
9330 5980 0000

Choose the cable,  
brushes or rubber seal

# 2

**Selection  
EVOLine®  
modules**  
Page 204 - 267



**2 x sockets  
VDE**

Order number:  
9330 1050 0000



**Combination  
modules  
Pushbutton,  
one audio out**

Order number:  
9331 0480 0000



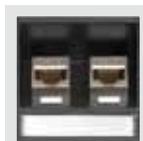
**VGA modules**

Order number:  
9330 2370 0000



**HDMI modules**

Order number:  
9330 6090 0000



**Data modules  
CAT 6**

Order number:  
9330 3920 0000

# 3

**Selection  
EVOLine®  
Supply Cable**  
Page 222 - 223



**Supply Cable**

Order number:  
9330 2020 0000

All cable lengths are measured from the connection point and mounting position of the modules in the profile.

**Please note for  
module selection:**

**the profile number determines  
the permissible combination of  
modules and profiles.**

EVOLine® Profil type	No.
EVOLine® Dock	1
EVOLine® U-Dock	2
EVOLine® Port	3
EVOLine® Port Lounge	4
EVOLine® Vertical	5
EVOLine® SubDesk	6
EVOLine® Caddy	7
<b>EVOLine® FlipTop</b>	<b>8</b>
EVOLine® V-Dock	9

4

Your  
EVOLine®  
FlipTop  
Individual

5

Selection  
EVOLine®  
accessories  
Page 281 - 287



**EVOLine®  
Cable-  
Management**  
to protect  
your cable  
distribution  
Page 272- 279

**Ordering information:**

After receiving your order a product drawing will be sent to you, that you release with your signature, thus avoiding wrong orders.

Our general conditions of sale apply for all orders.  
[www.schulte.com](http://www.schulte.com)

Subject to technical changes.

The goods are not marked with EAN-codes.  
If required, please order separately.

Article	Picture	Specification	Type
<p><b>EVoline® FlipTop CUISINE MEDIUM</b> for installation in countertops from 19 mm to 50 mm thick, four sockets, 60°, 16 A, with contact protection of Germany, Austria 2) 2.5 m supply cable plug supplied loose, hinged lid with end stop and rest stop Black rubber lip, Installation dimension: 235 x 157 mm</p>		<p>Housing and cover made of brushed Stainless Steel</p>	<p><b>1593 4200 0100</b></p>
<p><b>EVoline® FlipTop DATA MEDIUM</b> for installation in countertop from 19 mm to 50 mm thick, three sockets, 60°, 16 A, with contact protection of Germany, Austria 2) 3 m supply cable with plug, two modular couplings for patch cable RJ45 to RJ45, 1:1 interconnected CAT6 shielded cable. Hinged lid with end stop and rest stop, Black brush strip Installation dimension: 235 x 157 mm</p>		<p>Housing and cover made of brushed Stainless Steel</p>	<p><b>1593 4200 0200</b></p>
<p><b>EVoline® FlipTop MEDIUM</b> for installation in countertops from 19 mm to 50 mm thick, four sockets, 60°, 16 A, with contact protection Germany, Austria 2) supply cable 3,0 m. Lid with foldable end stop and rest point, Black brush strip, Installation dimension: 235 x 157 mm</p>		<p>Housing and cover made of brushed Stainless Steel</p>	<p><b>1593 4200 2700</b></p>
<p><b>EVoline® FlipTop CUISINE SMALL</b> for installation in countertops from 19 mm to 35 mm thick, three sockets, 60°, 16 A, with contact protection of Germany, Austria 2) 2.5 m supply cable plug supplied loose, Hinged lid with end stop and rest stop, rubber lip Black, mounting dimension: 185 x 157 mm</p>		<p>Housing and cover made of brushed Stainless Steel</p>	<p><b>1593 4202 0700</b></p>
<p><b>EVoline® FlipTop DATA SMALL</b> for installation in countertops from 19 mm to 35 mm thick, two sockets, 60°, 16 A, with contact protection of Germany, Austria 2) supply cable 3.0 m two modular couplings for patch cable RJ 45 shielded RJ45, 1:1 interconnected, CAT6 Hinged lid with end stop and rest point, Black brush strip, Installation dimension: 185 x 157 mm</p>		<p>Housing and cover made of brushed Stainless Steel</p>	<p><b>1593 4202 8100</b></p>

2) Appropriate socket types for international requirements can be found on page 205

# EVoline® FlipTop Individual

Article	Picture	Specification	Type
---------	---------	---------------	------

**Just combine the modules in the basic profile of your choice!**  
Thanks to the modular design of the EVoline® FlipTop, you have the option to compile an individual model according to your wishes.

**For more information about „How to order EVoline®“  
See pages 162 - 163**

**Empty housing EVoline® FlipTop SMALL**  
for installation in countertops from 19 mm to 35 mm thick, Hinged lid with end stop and rest point, Brush strip or rubber lip  
Black,  
Installation dimension: 185 x 157 mm



Housing and cover brushed Stainless Steel	<b>9330 6370 0000</b>
Housing and cover Stainless Steel, lacquered black or white	<b>9330 8530 0000</b>
Please specify your desired colour when placing the order.	

**Empty housing EVoline® FlipTop MEDIUM**  
for installation in countertops from 19 mm to 50 mm thick, Hinged lid with end stop and rest point, Brush strip or rubber lip  
Black,  
Installation dimension: 235 x 157 mm



Housing and cover brushed Stainless Steel	<b>9330 5990 0000</b>
Housing and cover Stainless Steel, lacquered black or white	<b>9330 8540 0000</b>
Please specify your desired colour when placing the order.	

**Empty housing EVoline® FlipTop LARGE**  
for installation in countertops from 19 mm to 50 mm thick, Hinged lid with end stop and rest point, Brush strip or rubber lip  
Black,  
Installation dimension: 335 x 157 mm



Housing and cover brushed Stainless Steel	<b>9330 5980 0000</b>
Housing and cover Stainless Steel, lacquered black or white	<b>9330 8550 0000</b>
Please specify your desired colour when placing the order.	

**Special colours on request on orders of 50 pcs. or more.**

2) Appropriate socket types for international requirements can be found on page 205



EVOLine® SubDesk



**The Innovation**

For office and conference desks, for work surfaces and furniture.  
Optimised outline with

rounded form.  
Generous cable outlets,  
being aligned to function.  
Multi-part construction,

with pre-installed cover  
component.  
Accurate simple assembly  
using a template.



Cover opens 180°.

Under table profile movable horizontally, to preferred position. Profile of almost any length and can be changed later.



# EVOLine® SubDesk

e-place design - quality  
without compromise.



## Surface variations



Black  
lacquered



Silver colour  
lacquered

Further  
RAL colours  
on request.



## EVOLine® SubDesk Individual

Just choose the modules and  
the configuration!  
With the modular design  
of EVOLine® SubDesk you have  
the opportunity to customise  
your model the way you wish.

**How to order**  
**Page 170-171**



Socket  
modules

Page 201 - 221



Data  
modules

Page 228 - 241



Multimedia  
modules

Page 244 -257



Pushbutton  
and switch  
modules

Page 260 - 263

# 1

**Selection  
EVOLine®  
SubDesk**  
Page 172 - 173



Empty profile EVOLine Sub-Desk  
Silver colour lacquered

Order number:  
9330 5680 0000



# 2

**Selection  
EVOLine®  
modules**  
Page 204 - 267



2 x sockets  
VDE

Order number:  
9330 1050 0000



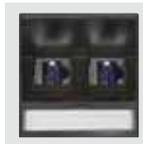
VGA modules

Order number:  
9330 2370 0000



DVI-D modules

Order number:  
9330 2410 0000



Data modules  
CAT 6

Order number:  
9330 1230 0000

# 3

**Selection  
EVOLine®  
Supply cable**  
Page 222 - 223



Supply cable

Order number:  
9330 2020 0000

All cable lengths are measured from the connection point and mounting position of the modules in the profile.

Please note for module selection:

the profile number determines the permissible combination of modules and profiles.

EVOLine® Profil type	No.
EVOLine® Dock	1
EVOLine® U-Dock	2
EVOLine® Port	3
EVOLine® Port Lounge	4
EVOLine® Vertical	5
<b>EVOLine® SubDesk</b>	<b>6</b>
EVOLine® Caddy	7
EVOLine® FlipTop	8
EVOLine® V-Dock	9

4

Your  
EVoline®  
SubDesk  
Individual

5

Selection  
EVoline®  
accessories  
Page 284 - 289



**EVoline®  
Cable-  
Management**  
to protect  
your cable  
distribution  
Page 276- 281

**Ordering information:**

After receiving your order a product drawing will be sent to you, that you release with your signature, thus avoiding wrong orders.

Our general conditions of sale apply for all orders.  
[www.schulte.com](http://www.schulte.com)

Subject to technical changes.

The goods are not marked with EAN-codes.  
If required, please order separately.

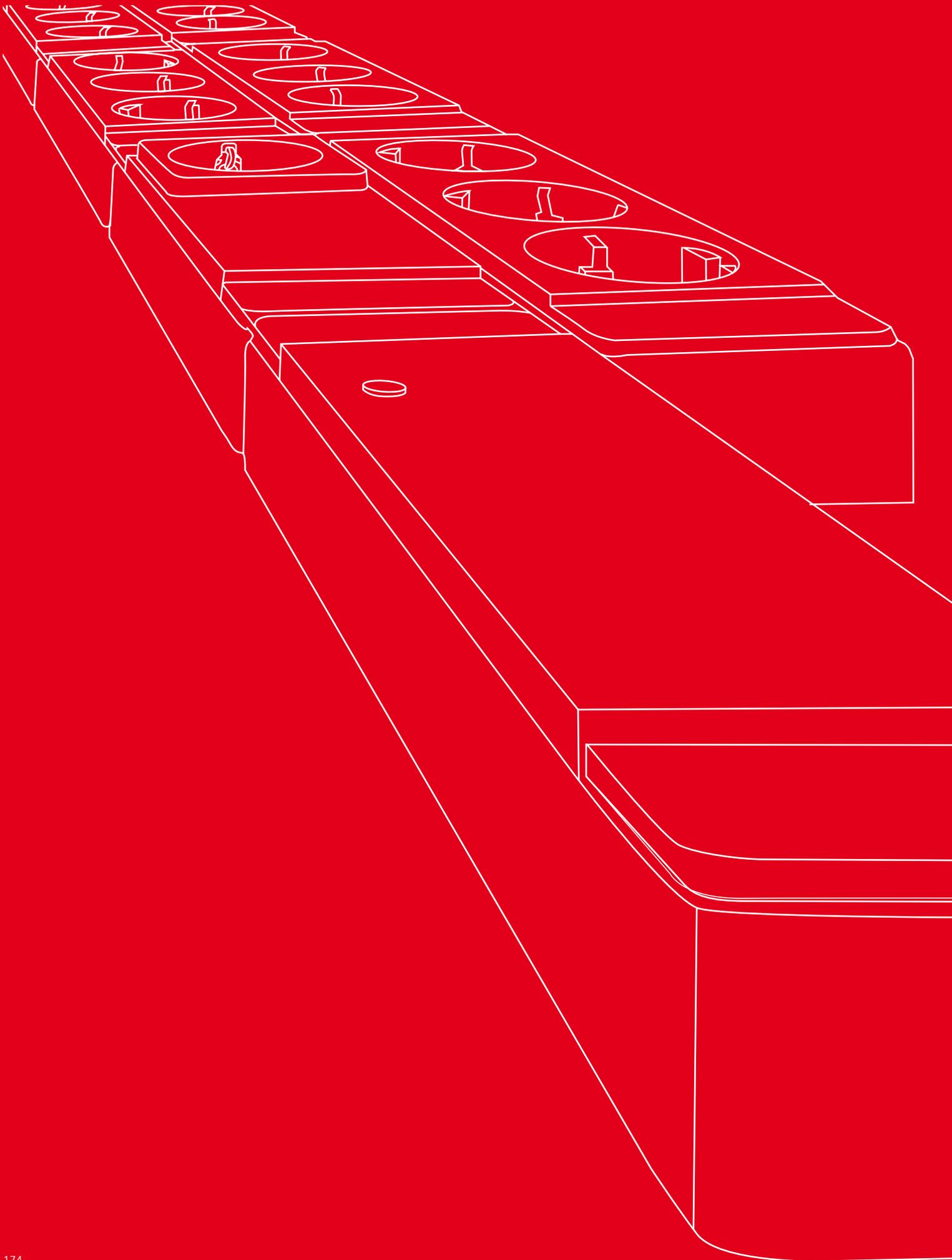
Article	Picture	Specification	Type
<p><b>Empty profile EVoline® SubDesk Black lacquered</b> consisting of: table insert, fold flat cover and carrier to receive profile, made of plastic can be fastened with screws for table tops up to 42 mm. Installation template enclosed</p> <p>Minimum length (profile length) of 255 mm.</p>			
		<p>Aluminium profile for receiving modules can be moved in the carrier Black anodised</p>	<p><b>9330 5670 0000</b></p>
		<p>Aluminium profile for receiving modules can be moved in the carrier Silver anodised</p>	<p><b>9330 5660 0000</b></p>

2) Appropriate socket types for international requirements can be found on page 205

# EVoline® SubDesk Individual

Article	Picture	Specification	Type
<p><b>Empty profile EVoline® SubDesk Silver colour lacquered</b>            consisting of:            table insert, fold flat cover and carrier to receive profile, made of plastic can be fastened with screws for table tops up to 42 mm installation template enclosed</p> <p>Minimum length (profile length) of 255 mm.</p>			
		<p>Aluminium profile for receiving modules can be moved in the carrier            Silver anodised</p>	<p><b>9330 5680 0000</b></p>
		<p>Aluminium profile for receiving modules can be moved in the carrier            Black anodised</p>	<p><b>9330 5690 0000</b></p>

2)Appropriate socket types for international requirements can be found on page 205





WÄRMESCHUTZ  
16 A  
1000 V

STÖRUNG

STÖRSCHUTZFELDER  
mit integriertem  
ÜBERSpannungsschutz  
 $U_n = 230V \sim / 50 \text{ Hz}$   
 $I_n = 16 \text{ A}$   
 $I_{ek} = 25 \text{ kA}$

## The Principle

Modules as needed.



### The problem

#### The problems at the workstation:

- Why do computers suffer cascade failures that cause annual insurance damage in the millions due to faults in the mains or in a device, in the event of a short circuit or a near lightning strike?
- How can you bring order to the tangle of cables on the desk?
- How do you protect yourself against unnecessary power consumption and an expensive loss of data?
- How do you separate the EDP power circuit from the rest of the network without structural measures, to avoid destructive, disruptive influences?

### The problems at home:

- Why are there almost one hundred deaths because of electric shock and fires triggered by cable overload annually in Germany alone?
- How can cable scorching arise without your main fuse reacting, and thus endanger your family?
- Why are you surrounded completely by darkness when a fuse switches off, in order to then blindly make your way to the stairs to switch it on?
- How do you protect your high-quality electronic equipment against damage?
- Why are cheap multiple sockets usually completely unsuitable for your purposes?

### The philosophy

#### EVOLine® Express Decentralised power distribution

Move away from central fuses, towards decentralised switching and distributing circuits that are as small as possible

Protect, switch, separate, secure and bring order, directly where faults occur in the supply network

Separate switched and protected circuits for high-performance electronic devices.

### The solution

#### Protected power circuit: Red

Red marks the power circuit or the section of the supply that must be protected by the security modules. Sensitive equipment must be connected as close as possible to the filtering and over voltage devices. All high performance equipment that can be damaged by fluctuations in the supply are connected here: computers and EDP peripherals, entertainment and presentation technology products.

# EVOLine® Express

Just install it.  
Security system:

- Self extinguishing plastics
- Silver-plated connector contacts
- Contacts are welded

- Tested
- Coded
- For short-circuit protected, protected against overvoltage

- Hundreds of thousands in use



## Standard

### power circuit: Black

Black marks the power circuit or the section of the supply that may be protected by the security modules. Use Black for devices that are relatively insensitive to supply fluctuation but that can cause disruptions to sensitive devices in their turn: fluorescent lights, vacuum cleaners or other standard devices.

Ask your insurer!

### The advantages

Statistical surveys by major insurance companies show that fires and other kinds of damage are frequently triggered by overheated devices or overloaded multiple sockets.

Protect yourself and your high-quality equipment by using mobile EVOLine® Residual Current Devices (RCD), MCB over-current switches, near lightning strike over-voltage protection and interference suppression filters.

## Summary

At Schulte Elektrotechnik, we will fashion your power interface into a secure unit of function and design. We have been honoured with the Reddot award, one of the highest prizes for design, innovation and function, for this. Leading companies from all sectors of the European economy know the problems described and trust our system. We continue to develop the EVOLine® System further.

We shall be glad to advise you. Ask us.

Incidentally, we are very often asked:

### What is the difference between residual current (RCD) and over-current (MCB) protection switches?

All currents that flow from the supply to the consumer's equipment and back are measured in the residual current device (RCD).

The sum of these currents is always physically nil (Kirchoff's law).

If this is ever not the case in a circuit (e.g. if current is diverted through a human body or an intrinsic resistance), a residual current that can endanger people is flowing, and the RCD disconnects the consumer from the supply within a maximum of 50 milliseconds.

**Thus, the RCD serves to protect people and against fire!**

All currents that flow from the supply to the consumer's equipment are measured in the overcurrent protection switch (MCB).

In the event of excess current, that is a current above the nominal allowed current (e.g. because of a short circuit), the consumer will be disconnected from the supply.

**Thus, the MCB serves to protect cabling and equipment!**

**Modules according to requirements.**  
**Simple to install.**  
**Security is a system.**

- Self-extinguishing plastics
- Halogenfree
- Contacts Silver-plated
- Welded leads
- Protected contacts
- Tested and uniquely coded
- Protection against circuit Interference
- Protection against near lightning strikes
- Used in hundreds of ways

**Important order information**

At request you can also get other cable lengths for the EVOLine® Express-modules. Cable for the Wago WINSTA® series can be requested separately.

The goods are not marked with EAN-codes. If required, please order separately.

Subject to technical changes.

**Connection systems**

Due to safety aspects we recommend the system Wago WINSTA® or Wieland GST 18.



Jack design Wago WINSTA®



Jack design Wieland GST 18



Jack design Wieland ST 18

# EVOLine® Express

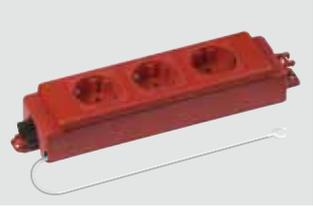
Connection Assembly  
EVOLine® Express socket



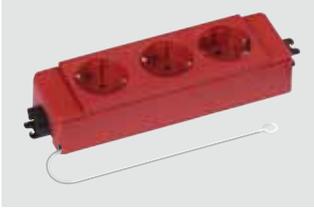
For security reasons it is recommended by the manufacturer, that the Wieland ST 18 current carrying contacts of the last outlet in the circuit should be covered with a security cap.



Cap ST 18 and  
Express connector  
See page 190

Article	Picture	Specification	Type
<b>EVoline®</b> <b>treble socket rail Type 900</b> Germany, Austria 2) with plug and socket Black		specification GST 18 specification ST 18	1590 0100 1500 1590 0100 1100
<b>EVoline®</b> <b>treble socket rail Type 900</b> Germany, Austria 2) with plug and socket Red, for protected circuit		specification GST 18 specification ST 18	1590 0100 1600 1590 0100 1200
<b>EVoline®</b> <b>treble socket rail Type 900</b> Germany, Austria 2) with plug and socket Black, for glue-on application		specification GST 18 specification ST18	1590 2100 1500 1590 2100 1100
<b>EVoline®</b> <b>treble socket rail Type 900</b> Germany, Austria 2) with plug and socket Red, for protected circuit for glue-on application		specification GST 18 specification ST18	1590 2100 1600 1590 2100 1200
<b>EVoline®</b> <b>treble socket rail Type 900</b> Germany, Austria 2) with plug and socket Black, with 200 mm earth lead		specification GST 18 specification ST18	1590 0100 3500 1590 0100 3100
<b>EVoline®</b> <b>treble socket rail Type 900</b> Germany, Austria 2) with plug and socket Red, for protected circuit with 200 mm earth lead		specification GST 18 specification ST18	1590 0100 3600 1590 0100 3200
<b>EVoline® Express</b> <b>treble socket rail Type 901</b> Germany, Austria 2) with plug and socket Attachment: Housing screwable (screws not in the scope of supply) Black		specification GST 18 specification ST 18	1590 1100 1500 1590 1100 1100

# EVOLine® Express

Article	Picture	Specification	Type
<b>EVOLine® Express treble socket rail Type 901</b> Germany, Austria 2) with plug and socket Attachment: Housing screwable (screws not in the scope of supply) Red, for protected circuit		specification GST 18 specification ST 18	1590 1100 1600 1590 1100 1200
<b>EVOLine® Express treble socket rail Typ 901</b> Germany, Austria 2) with plug and socket Black, for glue-on application		specification GST 18 specification ST 18	1590 4100 1500 1590 4100 1100
<b>EVOLine® Express treble socket rail Typ 901</b> Germany, Austria 2) with plug and socket Red, for protected circuit for glue-on application		specification GST 18 specification ST 18	1590 4100 1600 1590 4100 1200
<b>EVOLine® Express treble socket rail Type 901</b> Germany, Austria 2) with plug and socket with 200 mm earth lead Attachment: Housing screwable (screws not in the scope of supply) Black		specification GST 18 specification ST 18	1590 1100 3500 1590 1100 3100
<b>EVOLine® Express treble socket rail Type 901</b> Germany, Austria 2) with plug and socket with 200 mm earth lead Attachment: Housing screwable (screws not in the scope of supply) Red, for protected circuit		specification GST 18 specification ST 18	1590 1100 3600 1590 1100 3200
<b>EVOLine® Express Interference Filter with integrated overvoltage protection</b> UN = 230V~/50 Hz IN = 16A iSN = 2,5 kA with plug and socket Black		specification GST 18 specification ST 18	1592 0110 2500 1592 0110 2100
<b>EVOLine® Express Interference Filter with integrated overvoltage protection</b> UN = 230V~/50 Hz IN = 16A iSN = 2,5 kA with plug and socket Red, for protected circuit		specification GST 18 specification ST 18	1592 0110 2600 1592 0110 2200

2) see country specification page 205

Article	Picture	Specification	Type
<b>EVOLine® Express</b> <b>Residual current device switch (RCD) 25 amp</b> Sensitivity 30 mA with plug and socket Black		specification GST 18 specification ST 18	1592 2110 4500 1592 2110 4100
<b>EVOLine® Express</b> <b>Residual current device switch (RCD) 25 amp</b> sensitivity 30 mA with plug and socket Red, for protected circuit		specification GST 18 specification ST 18	1592 2110 4600 1592 2110 4200
<b>EVOLine® Express</b> <b>Circuit protection switch (MCB) 16 amp</b> with plug and socket Black		specification GST 18 specification ST 18	1592 2110 3500 1592 2110 3100
<b>EVOLine® Express</b> <b>Circuit protection switch (MCB) 16 amp</b> with plug and socket Red, for protected circuit		specification GST 18 specification ST 18	1592 2110 3600 1592 2110 3200
<b>EVOLine® Express</b> <b>treble IEC power socket, 10 A</b> with plug and socket according IEC 320 / standard specification sheet C13 Black		specification GST 18 specification ST 18	1592 0110 4500 1592 0110 4100
<b>EVOLine® Express</b> <b>treble IEC power socket, 10A</b> with plug and socket according IEC 320 / standard specification sheet C13 Red, for protected circuit		specification GST 18 specification ST 18	1592 0110 4600 1592 0110 4200
<b>EVOLine® Express</b> <b>ON / OFF-switch</b> illuminated in Green with plug and socket Black		specification GST 18 specification ST 18	1592 0110 9500 1592 0110 9100

# EVOLine® Express

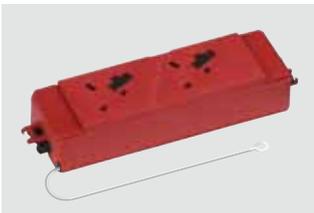
Article	Picture	Specification	Type
<b>EVOLine® Express ON / OFF-switch</b> illuminated in Green with plug and socket Red, for protected circuit		specification GST 18	<b>1592 0110 9600</b>
		specification ST 18	<b>1592 0110 9200</b>
<b>EVOLine® Express Data/telephone socket 2 up</b> two modules attached as kit with plug and grommet Black		Panduit RJ45 CAT5e screened specification GST 18	<b>1592 0101 0500</b>
		specification ST 18	<b>1592 0101 0100</b>
<b>EVOLine® Express Data-telephone socket 2 up</b> two modules attached as kit with plug and grommet Red, for protected circuit		Panduit RJ45 CAT5e screened specification in GST 18	<b>1592 0101 0600</b>
		specification ST 18	<b>1592 0101 0200</b>
<b>EVOLine® Express Data-telephone socket 2 up</b> two modules attached as kit with plug and grommet Red, for protected circuit		Panduit RJ45 CAT6 screened specification GST 18	<b>1592 0102 4500</b>
		specification ST 18	<b>1592 0102 4100</b>
<b>EVOLine® Express Data-telephone socket 4 up</b> four modules attached as kit with plug and grommet Black		Panduit RJ45 CAT5e screened specification GST 18	<b>1592 0101 3500</b>
		specification ST 18	<b>1592 0101 3100</b>
<b>EVOLine® Express Data-telephone socket 4 up</b> four modules attached as kit with plug and grommet Red, for protected circuit		Panduit RJ45 CAT6 screened specification GST 18	<b>1592 0102 5500</b>
		specification ST 18	<b>1592 0102 5100</b>
<b>EVOLine® Express Data-telephone socket 4 up</b> four modules attached as kit with plug and grommet Red, for protected circuit		Panduit RJ45 CAT5e screened specification GST 18	<b>1592 0101 3600</b>
		specification ST 18	<b>1592 0101 3200</b>
<b>EVOLine® Express Data-telephone socket 4 up</b> four modules attached as kit with plug and grommet Red, for protected circuit		Panduit RJ45 CAT6 screened specification GST 18	<b>1592 0102 5600</b>
		specification ST 18	<b>1592 0102 5200</b>
<b>EVOLine® Express empty profile (assembly module)</b> with plug and grommet Black		specification GST 18	<b>1592 0100 5500</b>
		specification ST 18	<b>1592 0100 5100</b>
<b>EVOLine® Express empty profile (assembly module)</b> with plug and grommet Red, for protected circuit		specification GST 18	<b>1592 0100 5200</b>
		specification ST 18	<b>1592 0100 5600</b>

\*\* Couplings with out contacts. Only in mechanical linking - electrically separated

Article	Picture	Specification	Type
<b>EVOLine® Express double socket rail Type 911</b> United Kingdom 2) with ON / OFF switches plug and socket Black		single fuses 3.15 amp and earth clamp specification GST 18	1591 1100 2500
		specification ST 18	1591 1100 2100
		single fuses 5 amp and earth clamp specification GST 18	1591 2100 2500
		specification ST 18	1591 2100 2100
<b>EVOLine® Express double socket rail Type 911</b> United Kingdom 2) with ON / OFF switches plug and socket Red, for protected circuits		single fuses 3.15 amp and earth clamp specification GST 18	1591 1100 2600
		specification ST 18	1591 1100 2200
		single fuses 5 amp and earth clamp specification GST 18	1591 2100 2600
		specification ST 18	1591 2100 2200
<b>EVOLine® Express double socket rail Type 911</b> United Kingdom 2) with ON / OFF switches plug and socket Black		single fuses 3.15 amp and 300 mm earth lead specification GST 18	1591 1100 3500
		specification ST 18	1591 1100 3100
		single fuses 5 amp and 300 mm earth lead specification GST 18	1591 2100 3500
		specification ST 18	1591 2100 3100
<b>EVOLine® Express double socket rail Type 911</b> United Kingdom 2) with ON / OFF switches plug and socket Red, for protected circuits		single fuses 3.15 amp and 300 mm earth lead specification GST 18	1591 1100 3600
		specification ST 18	1591 1100 3200
		single fuses 5 amp and 300 mm earth lead specification GST 18	1591 2100 3600
		specification ST 18	1591 2100 3200

2) see country page 203

# EVOLine® Express

Article	Picture	Specification	Type
<b>EVOLine® Express double socket rail Type 911</b> United Kingdom 2) without switch, plug and socket Black		single fuses 3.15 amp and earth clamp specification GST 18	1591 3100 2500
		specification ST 18	1591 3100 2100
		single fuses 5 amp and earth clamp specification GST 18	1591 4100 2500
		specification ST 18	1591 4100 2100
<b>EVOLine® Express double socket rail Type 911</b> United Kingdom 2) without switch, plug and socket Red, for protected circuit		single fuses 3.15 amp and earth clamp specification GST 18	1591 3100 2600
		specification ST 18	1591 3100 2200
		single fuses 5 amp and earth clamp specification GST 18	1591 4100 2600
		specification ST 18	1591 4100 2200
<b>EVOLine® Express double socket rail Type 911</b> United Kingdom 2) without switch, with plug and socket Black		single fuses 3.15 amp and 300 mm earth lead specification GST 18	1591 3100 3500
		specification ST 18	1591 3100 3100
		single fuses 5 amp and 300 mm earth lead specification GST 18	1591 4100 3500
		specification ST 18	1591 4100 3100
<b>EVOLine® Express double socket rail Type 911</b> United Kingdom 2) without switch, with plug and socket Red, for protected circuit		single fuses 3.15 amp and 300 mm earth lead specification GST 18	1591 3100 3600
		specification ST 18	1591 3100 3200
		single fuses 5 amp and 300 mm earth lead specification GST 18	1591 4100 3600
		specification ST 18	1591 4100 3200

2) see country page 203

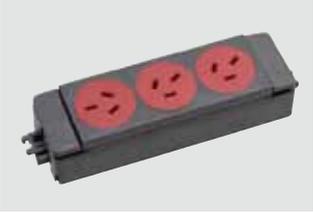
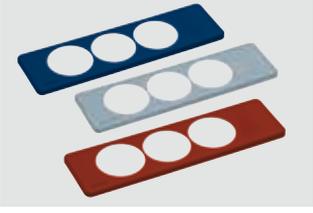
Article	Picture	Specification	Type
<b>EVOLine® Express</b> <b>treble socket rail Type 905</b> Germany, Austria 2) with contact protection with plug and socket Black		specification GST 18 specification ST 18 specification Wago WINSTA®	1590 5000 1500 1590 5000 1100 1590 5001 1000
<b>EVOLine® Express</b> <b>treble socket rail Type 905</b> Germany, Austria 2) with contact protection with plug and socket Red, for protected circuit		specification GST 18 specification ST 18 specification Wago WINSTA®	1590 5000 1600 1590 5000 1200 1590 5002 1000
<b>EVOLine® Express</b> <b>treble socket rail Type 905</b> Denmark, standard 2) with contact protection Black		specification GST 18 specification ST 18 specification Wago WINSTA®	1590 5100 1500 1590 5100 1100 1590 5101 1000
<b>EVOLine® Express</b> <b>reble socket rail Type 905</b> Denmark, EDV 2) with contact protection Red, for protected circuit		specification GST 18 specification ST 18 specification Wago WINSTA®	1590 5200 1600 1590 5200 1200 1590 5202 1900
<b>EVOLine® Express</b> <b>treble socket rail Type 905</b> Switzerland 2) without contact protection Black		10 A specification GST 18 specification ST 18 specification Wago WINSTA®	1590 5500 1500 1590 5500 1100 1590 5501 1000
		16 A specification GST 18 specification ST 18 specification Wago WINSTA®	1590 5300 1500 1590 5300 1100 1590 5301 1000

2) see country page 203

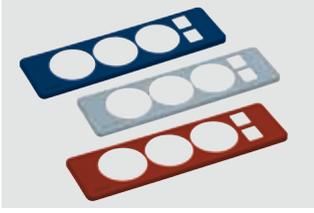
# EVOLine® Express

Article	Picture	Specification	Type
<b>EVOLine® Express treble socket rail Type 905</b> Switzerland 2) without contact protection Red, for protected circuit		10 A	
		specification GST 18	1590 5500 1600
		specification ST 18	1590 5500 1200
		specification Wago WINSTA®	1590 5502 1000
		16 A	
		specification GST 18	1590 5300 1600
		specification ST 18	1590 5300 1200
		specification Wago WINSTA®	1590 5302 1000
		specification GST 18	1590 5400 1500
<b>EVOLine® Express treble socket rail Type 905</b> France, Belgium, Poland 2) with contact protection Black		specification ST 18	1590 5400 1100
		specification Wago WINSTA®	1590 5401 1000
		specification GST 18	1590 5400 1600
<b>EVOLine® Express treble socket rail Type 905</b> France, Belgium, Poland 2) with contact protection Red, for protected circuit		specification ST 18	1590 5400 1200
		specification Wago WINSTA®	1590 5402 1000
		specification GST 18	1590 5400 1600
<b>EVOLine® Express treble socket rail Type 905</b> USA/Canada 2) (Type: 5-15) without contact protection Black		specification ST 18	1590 5600 1100
		specification Wago WINSTA®	1590 5601 1000
		specification GST 18	1590 5600 1600
<b>EVOLine® Express treble socket rail Type 905</b> USA/Canada 2) (Type: 5-15) without contact protection Red, for protected circuit		specification ST 18	1590 5600 1200
		specification Wago WINSTA®	1590 5602 1000
		specification GST 18	1590 5600 1600
<b>EVOLine® Express treble socket rail Type 905</b> Australia 2) 10 A without contact protection Black		specification ST 18	1590 5700 1100
		specification Wago WINSTA®	1590 5701 1000
		specification GST 18	1590 5700 1500

2) see country page 203

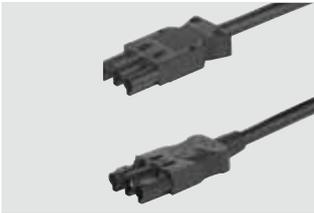
Article	Picture	Specification	Type
<b>EVoline® Express treble socket rail Type 905</b> Australia 2) 10 A without contact protection Red, for protected circuit		specification GST 18 specification ST 18 specification Wago WINSTA®	1590 5700 1600 1590 5700 1200 1590 5702 1000
<b>EVoline® Express treble socket rail Type 905</b> China 2) 10A without contact protection Black		specification GST 18 specification ST 18 specification Wago WINSTA®	1590 5800 1500 1590 5800 1100 1590 5801 1000
<b>EVoline® Express treble socket rail Type 905</b> China 2) 10A without contact protection Red, for protected circuit		specification GST 18 specification ST 18 specification Wago WINSTA®	1590 5800 1600 1590 5800 1200 1590 5802 1000
<b>EVoline® Express triple socket rail type 907</b> Germany,Austria 2) 16 A without contact protection with socket GST18 Colour: Black*  plastic cover in Black			1590 7000 0500
<b>EVoline® Express triple socket rail type 907</b> Germany,Austria 2) 16 A without contact protection with socket GST18 Colour: Red*, for electronic data circulation  plastic cover in Black			1590 7000 0600
<b>EVoline® Express cover* plastic</b> Colour on request in RAL type Minimum order of 50 pieces per colour type			1599 0906 3700

# EVOLine® Express

Article	Picture	Specification	Type
<b>EVOLine® Express cover</b> <b>Stainless Steel</b> alternative stats on request			1599 0906 3800
<b>EVOLine® Express</b> <b>triple socket rail type 907</b> Germany, Austria 2) 16 A without contact protection with socket GST18 two telephone-/datasockets RJ45 (Reichle Et De-Massari) with two 3,0 m data cable and socket RJ45 Colour: Black* plastic cover in Black		with two 3,0 m data cables and sockets RJ45, CAT6 shielded  RJ45, CAT6 unshielded  with two 5,0 m data cables and sockets RJ45, CAT6 shielded  RJ45, CAT6 unshielded	1599 7300 6500  1599 8300 6500  1599 7500 6500  1599 8500 6500
<b>EVOLine® Express</b> <b>triple socket rail type 907</b> Germany, Austria 2) 16 A without contact protection with socket GST18 two telephone-/datasockets RJ45 (Reichle Et De-Massari) with two 3,0 m data cable and socket RJ45 Colour: Red* plastic cover in Black		with two 3,0 m data cables and sockets RJ45, CAT6 shielded  RJ45, CAT6 unshielded  with two 5,0 m data cables and sockets RJ45, CAT6 shielded  RJ45, CAT6 unshielded	1599 7300 6600  1599 8300 6600  1599 7500 6600  1599 8500 6600
<b>EVOLine® Express cover</b> <b>plastic</b> Colour: on request in RAL type with data openings, Minimum order of 50 pieces per colour type			1599 0906 0800
<b>EVOLine® Express cover</b> <b>Stainless Steel</b> with data openings, alternative stats on request			1599 0906 2700

Article	Picture	Specification	Type
<b>EVoline® Express supply cable</b> with safety contact angular plug, two contact protection systems Germany, Austria, France 2) and plug connection		socket connector GST 18, Black, 3,0 m	6590 0603 0500
		socket connector ST 18, Black, 3,0 m	6590 0603 0100
		socket connector GST 18, Black, 4,0 m	6590 0604 0500
		socket connector ST 18, Black, 4,0 m	6590 0604 0100
		socket connector GST 18, Black, 5,0 m	6590 0605 0500
		socket connector ST 18, Black, 5,0 m	6590 0605 0100
<b>EVoline® Express supply cable</b> with safety contact angular plug, two contact protection systems Germany, Austria, France 2) and plug connection		socket connector GST 18, Red, 3,0 m	1590 0603 0600
		socket connector ST 18, Red, 3,0 m	1590 0603 0200
		socket connector GST 18, Red, 4,0 m	1590 0604 0600
		socket connector ST 18, Red, 4,0 m	1590 0604 0200
		socket connector GST 18, Red, 5,0 m	1590 0605 0600
		socket connector ST 18, Red, 5,0 m	1590 0605 0200
<b>EVoline® Express supply cable</b> with plug United Kingdom 13 A and connector		socket connector GST 18, Black, 3,0 m	6591 1603 0500
		socket connector ST 18, Black, 3,0 m	6591 1603 0100
<b>EVoline® Express supply cable</b> with plug United Kingdom 13 A and connector		socket connector GST 18, Red, 3,0 m	1591 1603 0600
		socket connector ST 18, Red, 3,0 m	1591 1603 0200
<b>EVoline® Express supply cable</b> with plug Denmark 10 A and connector		socket connector GST 18, Black, 3,0 m	6590 0643 0500
		socket connector ST 18, Black, 3,0 m	6590 0643 0100

# EVoline® Express Accessories

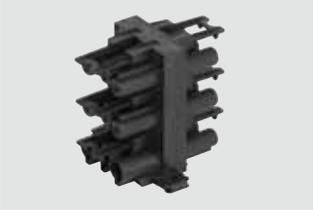
Article	Picture	Specification	Type
<b>EVoline® Express supply cable</b> with safety contact plug Denmark, IT and connector Red, for protected circuit		socket connector GST 18, Red, 3,0 m	<b>1590 0653 0600</b>
		socket connector ST 18, Red, 3,0 m	<b>1590 0653 0200</b>
<b>EVoline® Express supply cable</b> Black		with plug and plug connection Switzerland 10 A socket connector GST 18, Black, 3,0 m	<b>6590 0623 0500</b>
		socket connector ST 18, Black, 3,0 m	<b>6590 0623 0100</b>
		with plug and plug connection Switzerland 16 A socket connector GST 18, Black, 3,0 m	<b>1590 0663 0500</b>
		socket connector ST 18, Black, 3,0 m	<b>1590 0663 0100</b>
<b>EVoline® Express supply cable</b> Red, for protected circuit		with plug and plug connection Switzerland 10 A socket connector GST 18, Red, 3,0 m	<b>1590 0623 0600</b>
		socket connector ST 18, Red, 3,0 m	<b>1590 0623 0200</b>
		with plug and plug connection Switzerland 16 A socket connector GST 18, Red, 3,0 m	<b>1590 0663 0600</b>
		socket connector ST 18, Red, 3,0 m	<b>1590 0663 0200</b>
<b>EVoline® Express connection cable</b> with plug and socket connector		specification GST 18, Black, 0,2 m	<b>6590 0700 2500</b>
		specification ST 18, Black, 0,2 m	<b>6590 0700 2100</b>
		specification GST 18, Black, 0,5 m	<b>6590 0700 5500</b>
		specification ST 18, Black, 0,5 m	<b>6590 0700 5100</b>
		specification GST 18, Black, 2,5 m	<b>6590 0702 5500</b>
		specification ST 18, Black, 2,5 m	<b>6590 0702 5100</b>
		specification GST 18, Black, 3,0 m	<b>6590 0703 0500</b>
		specification ST 18, Black, 3,0 m	<b>6590 0703 0100</b>
		specification GST 18, Black, 5,0 m	<b>6590 0705 0500</b>
		specification ST 18, Black, 5,0 m	<b>6590 0705 0100</b>

For our EVoline® Express-modules, you are able to receive further cable lengths on request. You also can receive Wago WINSTA® cables on request.

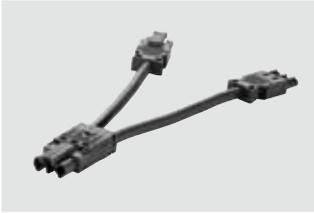
Article	Picture	Specification	Type
<b>EVoline® Express connection cable</b> with plug and socket connector		specification GST 18, Red, 0.2 m	1590 0700 2600
		specification ST 18, Red, 0.2 m	1590 0700 2200
		specification GST 18, Red, 0.5 m	1590 0700 5600
		specification ST 18, Red, 0.5 m	1590 0700 5200
		specification GST 18, Red, 2.5 m	1590 0702 5600
		specification ST 18, Red, 2.5 m	1590 0702 5200
		specification GST 18, Red, 3.0 m	1590 0703 0600
		specification ST 18, Red, 3.0 m	1590 0703 0200
		specification GST 18, Red, 5.0 m	1590 0705 0600
		specification ST 18, Red, 5.0 m	1590 0705 0200
<b>EVoline® Express connection cable</b> with ST 18 plug and GST 18 socket to connect the modules of the old ST 18 system with those of the new GST 18 system		Black, 0.2 m	1599 0900 9700
		Red, 0.2 m	1599 0902 0600
<b>EVoline® Express closure cap</b> to cover unassigned connectors		socket GST 18, Black	1599 0901 9400
		socket ST 18, Black	1590 0800 4100
<b>EVoline® Express module connector</b> for a safe connection of plugged EVoline®-modules		Black	1591 1830 0100
		Red	1591 1830 0200

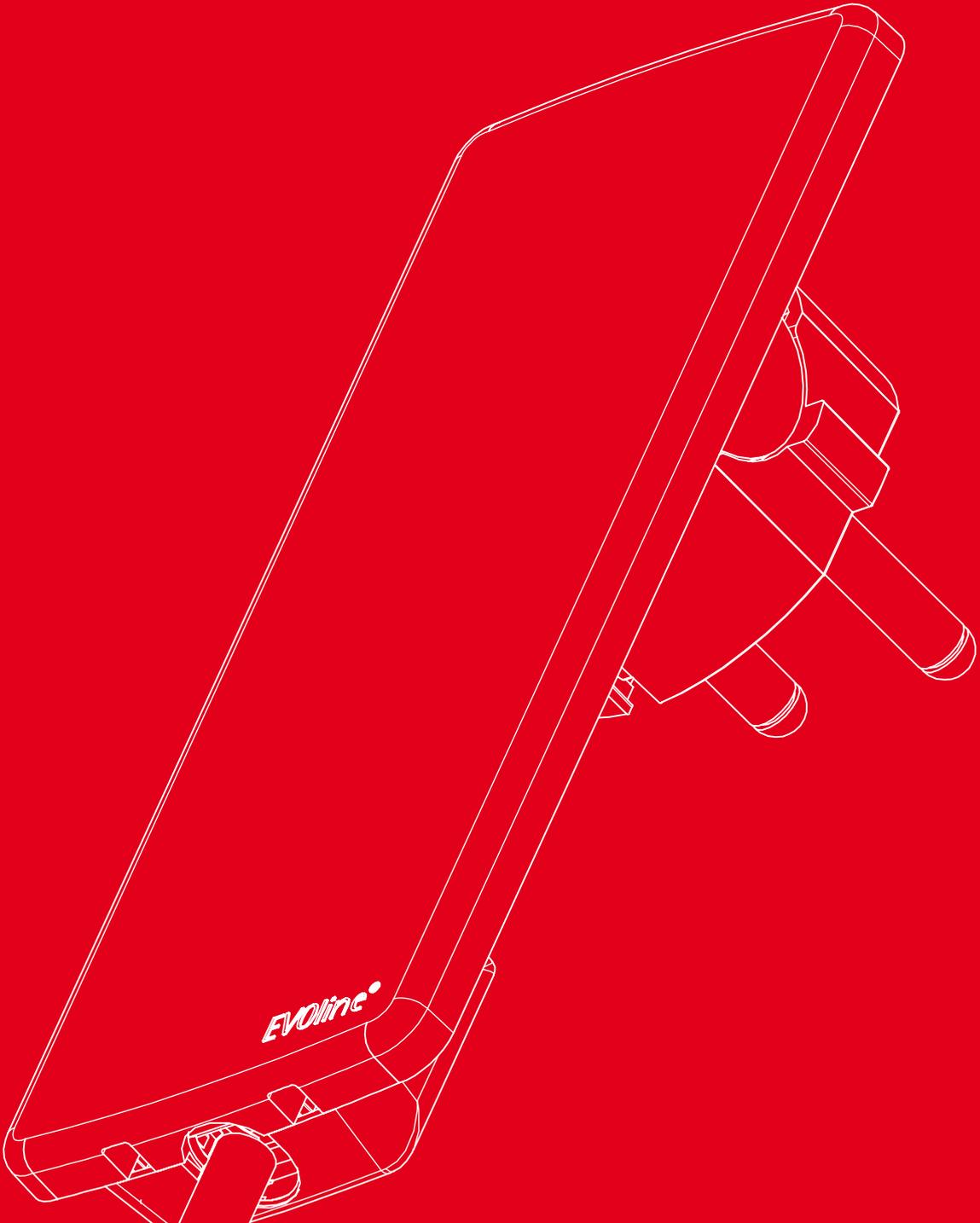
# EVOLine® Express Distribution System

Article	Picture	Specification	Type
<b>Distributor block</b> 1 x input, plug part 3 pole 2 x output, socket part 3 pole, with lock, without mounting clip, colour Black		Wieland GST18, T-shape voltage 250 V, 16 A	<b>6599 0905 2200</b>
		WAGO WINSTA® Midi, T-shape voltage 250 V, 25 A	<b>6599 0906 9100</b>
<b>Distributor block</b> 1 x input, plug part 3 pole 2 x output, socket part 3 pole, with lock without mounting clip, colour Black		Wieland GST18, flat shape voltage 250 V, 16 A	<b>6599 0906 8300</b>
		WAGO WINSTA® Midi, H-shape voltage 250 V, 25 A	<b>6599 0906 9200</b>
<b>Distributor block</b> 1 x input, plug part 3 pole 3 x output, socket part 3 pole, with lock without mounting clip, colour Black		Wieland GST18 voltage 250 V, 16 A	<b>6599 0905 2300</b>
		Wieland ST18 voltage 250 V, 16 A	<b>6599 0906 9300</b>
		WAGO WINSTA® Midi voltage 250 V, 25 A	<b>6599 0906 9400</b>

Article	Picture	Specification	Type
<b>Distributor block</b> 1 x input, plug part 3 pole 5 x output, socket part 3 pole, with lock without mounting clip, colour Black		Wieland GST18 voltage 230 V, 16 A	6599 0905 2400
		Wieland ST18 voltage 230 V, 16 A	6599 0906 9500
<b>Distributor block</b> 1 x input, plug part 3 pole 3 x output, socket part 3 pole, with lock without mounting clip, colour Black		WAGO WINSTA® Midi voltage 230 V, 16 A	6599 0906 9600
		Wieland GST18 voltage 230 V, 16 A	6599 0904 6200
<b>Distributor block</b> 1 x input, plug part 3 pole 3 x output, socket part 3 pole, with lock without mounting clip, colour Black		Wieland ST18 voltage 230 V, 16 A	6599 0906 9800
		Wieland GST18 voltage 230 V, 16 A	6599 0904 5100
<b>Distributor block</b> 1 x input, plug part 3 pole 5 x output, socket part 3 pole with lock without mounting clip, colour Black		Wieland ST18 voltage 230 V, 16 A	6599 0906 9900
		Wieland GST18 voltage 230 V, 16 A	6599 0904 5100

# EVOLine® Express Distribution System

Article	Picture	Specification	Type
<b>Distributor-Y cable</b> 1 x input, plug part 3 pole, GST18 2 x output, socket 3 pole, GST18 with lock, without mounting clip Length 300 mm, colour Black	 A black distributor-Y cable with a 3-pole GST18 input plug and two 3-pole GST18 output sockets, one of which has a locking mechanism.	Wieland GST18 voltage 230 V, 16 A  Wieland ST18 voltage 230 V, 16 A	<b>6599 0906 6600</b>  <b>only on request</b>
<b>Mounting bracket for distributor</b>	 A black plastic mounting bracket with a central slot and two side flaps for securing a distributor.	WAGO WINSTA®	<b>6599 0906 9700</b>



EVOline® Plug



**EVOLine® Plug  
design meets  
function**

Extra flat  
safety plug.

Easy handling and  
senior citizens friendly.



The plug module „EVOLine® Plug“ distinguishes itself by two innovations:

- firstly by its very small construction height which makes it possible that pieces of furniture in front of a socket can be positioned almost flush with the wall and therefore can be placed more flexibly within a room

- secondly by its movable plug face. Due to this mobility although the plug is secure in the socket, very little force is necessary when pulling the plug out of the socket. This is enabled because the EVOLine® Plug levers itself out of the socket.

The practical design of this plug with lengthened grip element therefore allows an easy and effortless handling especially by elderly or disabled people.



**reddot design award  
winner 2011**



**11. Design Prize of the Federal  
State of North Rhine-Westphalia**



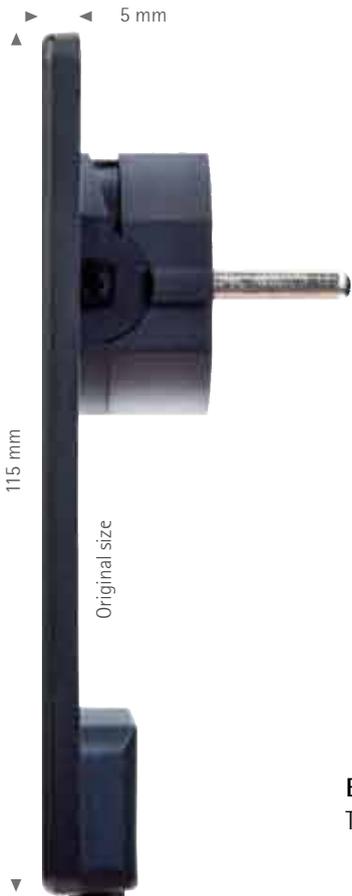
awarded  
**IENA Goldmedaille**



# EVOLine® Plug

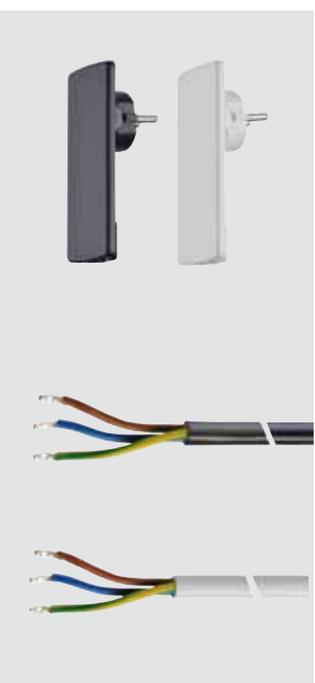
EVOLine® Plug  
fits behind every cabinet.

A comparison with  
existing situations.



EVOLine® Plug  
The ideal marketing object



Article	Picture	Specification	Type
<p><b>EVoline® Plug</b> extra-flat safety plug with a movable plug face for cable diameters 0.75 mm<sup>2</sup> to 1.5 mm<sup>2</sup>, 250 V/16 A</p>		<p>Plug Black Plug White</p>	<p>1510 0000 0100 1510 0000 0300</p>
<p><b>EVoline® Plug</b> with cable 3 x 1,5 mm<sup>2</sup> length 1.5 m with prepared cable end, 250V/16A</p>		<p>Plug Black with Black cable Plug White with White cable</p>	<p>1510 0015 1100 1510 0015 1300</p>
<p><b>EVoline® Plug</b> with cable 3 x 1,5 mm<sup>2</sup> length 1,5 m and (Wieland) GST18 socket, 250V/16A</p>		<p>Plug Black with Black cable and socket Plug White with White cable and socket</p>	<p>1510 0015 2100 1510 0015 2300</p>

# EVOLine® Plug

## Article

**EVOLine® Plug**  
with cable 3 x 1,5 mm<sup>2</sup>  
length 1,5 m and  
Safety socket, 250V/16A

## Picture



## Specification

Plug Black  
with Black cable and safety socket

Plug White  
with White cable and safety socket

## Type

**1510 0015 5100**

**1510 0015 5300**

**EVOLine® Plug**  
with cable 3 x 1,5 mm<sup>2</sup>  
Length 1,5 m and  
Express  
treble socket rail, 50V/16A

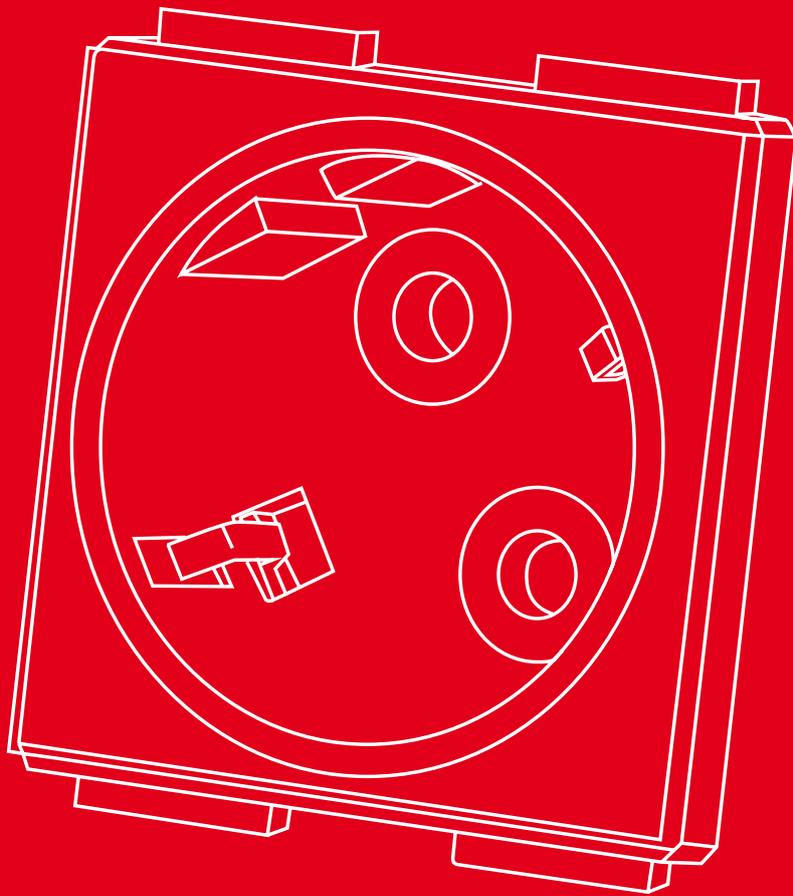


Plug Black  
with Black cable and  
treble socket rail

Plug White  
with White cable and  
treble socket rail

**1510 0015 6100**

**1510 0015 6300**



# EVOLine® Socket Modules



**Protection types  
in sockets.**



**With contact protection**



**Without contact protection**



**With central earth pole**

**Contact protection:**

Contact socket with child protection (increased shock protection), preventing a touching of live contacts with fingers or pointed objects into the socket. The protective plastic cover is designed so that both plastic covers must be pressed down simultaneously to allow the contacts to open for contact with a plug. If there is pressure from only one side (eg, paper clip, screwdriver, etc.) this prevents the release of the lock to the current carrying contacts.

**Colour table**

Standard-colours  
To order other colours in RAL-Tones, please contact us.



Black



Red



Pure White  
RAL9010



Light Grey  
RAL7035



Green



Cream White  
RAL9001

**Central earth:**

The standard sheet CEE7 / V of the earthing - pin socket is also called Central earth socket, see socket France, Belgium. The socket with a central earthing is different to SCHUKO® - Socket with PE - bracket (grounding bracket)

The asymmetric positioning of the grounding contact controls the polarity of connecting plug. The plug can be inserted only in one direction. See also socket UK, CH.

## Country table

which socket is found and used in which county:

<b>Germany, Austria</b>		Germany, Austria, Netherlands, Italy, Portugal, Spain, Sweden, Norway, Finland, Slovenia, Afghanistan, Andora, Romania, Vatican City, San Marino, Hungary, Estonia, South Korea, Indonesia, Iceland, Chile, Part of El Salvador, Bulgaria
<b>France, Belgium, Poland</b>		Afghanistan, Andorra, Romania, Vatican, San Marino, Hungary, Estonia, South Korea, Indonesia, Iceland, Chile
<b>United Kingdom</b>		Ireland, Singapore, Malaysia, Cyprus, Malta, Gibraltar, Botswana, Ghana, Hong Kong, Macau, Brunei, Oman, Kenya, Iraq, Qatar, Parts of El Salvador
<b>Switzerland</b>		Switzerland, Liechtenstein, Ruwanda
<b>Denmark</b>		Denmark
<b>Italy</b>		Italy, countries in Africa, countries in South America, South Tyrol and parts of Kenya
<b>Australia</b>		Australia, New Zealand, Papua New Guinea, China (part), Argentina, Uruguay, Fiji, parts of Japan
<b>USA, Canada</b>		USA, Canada, Mexico, North America (USA), Guatemala, Jamaica, Venezuela, Dominican Republic, parts of Brazil, parts of Japan
<b>China</b>		China
<b>India</b>		India 3pole: India, parts of Bhutan, parts of Botswana, Lesotho, and parts of Macau, parts of Mozambique, parts of Namibia, parts of Nepal, parts of South Africa.
<b>India</b>		India 2/3pole: India
<b>Israel</b>		Israel
<b>Multinorm Socket</b>		India, USA, United Kingdom, China, Australia

Figures 60 ° and 0 ° variant

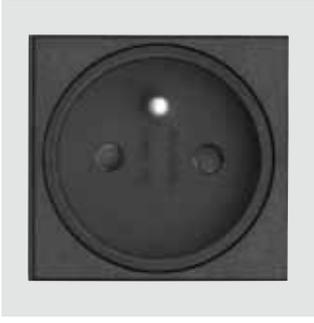
Information without guarantee

Identification of the plug type, see page 222 -223

Article	Picture	Specification	Type
<p><b>Outlet, 0°, 16 A without contact protection</b> Germany, Austria Installation dimension: 50 x 50 mm</p> <p>for plug-type: F, C, E + F</p> <p>Fits profiles 1,2,9</p>		<p>Black</p> <p>Red, for IT Circuits</p>	<p>9330 6190 0000</p> <p>9330 6220 0000</p>
<p><b>Outlet, 0°, 16 A with contact protection</b> Germany, Austria Installation dimension: 50 x 50 mm</p> <p>for plug-type: F, C, E + F</p> <p>Fits profiles 1,2,9</p>		<p>Black</p> <p>Red, for IT Circuits</p> <p>Green</p> <p>RAL9001 Cream White</p> <p>RAL9010 Pure White</p> <p>RAL7035 Light Grey</p>	<p>9330 0090 0000</p> <p>9330 0200 0000</p> <p>9330 3780 0000</p> <p>9330 5420 0000</p> <p>9330 5450 0000</p> <p>9330 5480 0000</p>
<p><b>Outlet, 0°, 16 A with contact protection</b> Germany, Austria Installation dimension: 50 x 50 mm</p> <p>for plug-type: F, C, E + F</p> <p>Fits profiles 1,2,9</p>		<p>Socket, Black</p> <p>Plastic plate, painted</p> <p>Stainless Steel colour (ALANOX®)</p>	<p>9330 8130 0000</p>
<p><b>Outlet, 60°, 16 A without contact protection</b> Germany, Austria Installation dimension: 50 x 50 mm</p> <p>for plug-type: F, C, E + F</p> <p>Fits profiles 1,2,3,4,5,6,7,8,9</p>		<p>Black</p> <p>Red, for IT Circuits</p>	<p>9330 6200 0000</p> <p>9330 6230 0000</p>
<p><b>Outlet, 60°, 16 A with contact protection</b> Germany, Austria Installation dimension: 50 x 50 mm</p> <p>for plug-type: F, C, E + F</p> <p>Fits profiles 1,2,3,4,5,6,7,8,9</p>		<p>Black</p> <p>Red, for IT Circuits</p> <p>Green</p> <p>RAL9001 Cream White</p> <p>RAL9010 Pure White</p> <p>RAL7035 Light Grey</p>	<p>9330 1050 0000</p> <p>9330 1430 0000</p> <p>9330 3790 0000</p> <p>9330 5430 0000</p> <p>9330 5460 0000</p> <p>9330 5490 0000</p>

2) Appropriate socket types for international requirements can be found on page 205

# EVOLine® Socket Modules

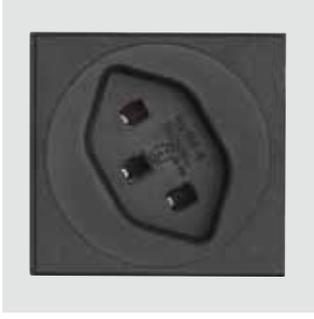
Article	Picture	Specification	Type
<p><b>Outlet, 60°, 16 A with contact protection</b> Germany, Austria Installation dimension: 50 x 50 mm</p> <p>for plug-type: F, C, E + F</p> <p>Fits profiles 1,2,3,4,5,6,7,8,9</p>		<p>Socket, Black Plastic plate, painted Stainless Steel colour (ALANOX®)</p>	<p>9330 8140 0000</p>
<p><b>Outlet, 90°, 16 A without contact protection</b> Germany, Austria Installation dimension: 50 x 50 mm</p> <p>for plug-type: F, C, E + F</p> <p>Fits profiles 1,2,9</p>		<p>Black Red, for IT Circuits</p>	<p>9330 6210 0000 9330 6240 0000</p>
<p><b>Outlet, 90°, 16 A with contact protection</b> Germany, Austria Installation dimension: 50 x 50 mm</p> <p>for plug-type: F, C, E + F</p> <p>Fits profiles 1,2,9</p>		<p>Black Red Green</p>	<p>9330 1260 0000 9330 1500 0000 9330 3800 0000</p>
<p><b>Outlet, 0°, 16 A with contact protection</b> France, Belgium, Poland Installation dimension: 50 x 50 mm</p> <p>for plug-type: E + F, C</p> <p>Fits profiles 1,2,9</p>		<p>Black Red, for IT Circuits</p>	<p>9330 0250 0000 9330 1700 0000</p>
<p><b>Outlet, 0°, 16 A with contact protection</b> France, Belgium, Poland Installation dimension: 50 x 50 mm</p> <p>for plug-type: E + F, C</p> <p>Fits profiles 1,2,9</p>		<p>Socket, Black Plastic plate, painted Stainless Steel colour (ALANOX®)</p>	<p>9330 8150 0000</p>

2) Appropriate socket types for international requirements can be found on page 205

Article	Picture	Specification	Type
<p><b>Socket, 60°, 16 A with contact protection</b> France, Belgium, Poland Installation dimension: 50 x 50 mm</p> <p>for plug-type: E+F, C</p> <p>Fits profiles 1,2,3,4,5,6,7,8,9</p>		<p>Black</p> <p>Red, for IT Circuits</p>	<p>9330 1060 0000</p> <p>9330 1440 0000</p>
<p><b>Socket, 60°, 16 A with contact protection</b> France, Belgium, Poland Installation dimension: 50 x 50 mm</p> <p>for plug-type: E+F, C</p> <p>Fits profiles 1,2,3,4,5,6,7,8,9</p>		<p>Socket, Black Plastic plate, painted Stainless Steel colour (ALANOX®)</p>	<p>9330 8160 0000</p>
<p><b>Socket, 0°, 10 A without contact protection</b> Switzerland Installation dimension: 50 x 50 mm</p> <p>for plug-type: J, C</p> <p>Fits profiles 1,2,5,6,8,9</p>		<p>Black</p> <p>Red, for IT Circuits</p> <p>Cream White</p>	<p>9330 1100 0000</p> <p>9330 1480 0000</p> <p>9330 7250 0000</p>
<p><b>Socket, 0°, 16 A without contact protection</b> Switzerland Installation dimension: 50 x 50 mm</p> <p>Fits profiles 1,2,5,6,8,9</p>		<p>Black</p> <p>Red, for IT Circuits</p>	<p>9330 1010 0000</p> <p>9330 1710 0000</p>
<p><b>Socket, 0°, 10 A without contact protection</b> Switzerland Installation dimension: 50 x 50 mm</p> <p>for plug-type: J, C</p> <p>Fits profiles 1,2,5,6,8,9</p>		<p>Socket, Black Plastic plate, painted Stainless Steel colour (ALANOX®)</p>	<p>9330 8210 0000</p>

2) Appropriate socket types for international requirements can be found on page 205

# EVOLine® Socket Modules

Article	Picture	Specification	Type
<p><b>Socket, 0°, 16 A</b>  <b>without contact protection</b>                      Switzerland                      Installation dimension: 50 x 50 mm</p> <p>for plug-type: J, C</p> <p>Fits profiles                      1,2,5,6,8,9</p>		<p>Socket, Black                      Plastic plate, painted                      Stainless Steel colour (ALANOX®)</p>	<p>9330 8170 0000</p>
<p><b>Socket, 60°, 10 A</b>  <b>without contact protection</b>                      Switzerland                      Installation dimension: 50 x 50 mm</p> <p>for plug-type: J, C</p> <p>Fits profiles                      1,2,3,4,5,6,7,8,9</p>		<p>Black                      Red, for IT Circuits</p>	<p>9330 1110 0000                      9330 1490 0000</p>
<p><b>Socket, 60°, 16 A</b>  <b>without contact protection</b>                      Switzerland                      Installation dimension: 50 x 50 mm</p> <p>for plug-type: J, C</p> <p>Fits profiles                      1,2,3,4,5,6,7,8,9</p>		<p>Black                      Red, for IT Circuits</p>	<p>9330 1070 0000                      9330 1450 0000</p>
<p><b>Socket, 60°, 10 A</b>  <b>without contact protection</b>                      Switzerland                      Installation dimension: 50 x 50 mm</p> <p>for plug-type: J, C</p> <p>Fits profiles                      1,2,9</p>		<p>Socket, Black                      Plastic plate, painted                      Stainless Steel colour (ALANOX®)</p>	<p>9330 8220 0000</p>
<p><b>Socket, 60°, 16 A</b>  <b>without contact protection</b>                      Switzerland                      Installation dimension: 50 x 50 mm</p> <p>for plug-type: J, C</p> <p>Fits profiles                      1,2,9</p>		<p>Socket, Black                      Plastic plate, painted                      Stainless Steel colour (ALANOX®)</p>	<p>9330 8180 0000</p>

2) Appropriate socket types for international requirements can be found on page 205

Article	Picture	Specification	Type
<p><b>Socket, 90°, 10 A</b> <b>without contact protection</b> Switzerland Installation dimension: 50 x 50 mm</p> <p>for plug-type: J, C</p> <p>Fits profiles 1,2,9</p>		<p>Black</p> <p>Red, for IT Circuits</p>	<p>9330 1280 0000</p> <p>9330 1550 0000</p>
<p><b>Socket, 90°, 16 A</b> <b>without contact protection</b> Switzerland Installation dimension: 50 x 50 mm</p> <p>for plug-type: J, C</p> <p>Fits profiles 1,2,9</p>		<p>Black</p> <p>Red, for IT Circuits</p>	<p>9330 1290 0000</p> <p>9330 1520 0000</p>
<p><b>Socket, Angular, 10 A</b> <b>without contact protection</b> Switzerland Installation dimension: 75 x 50 mm</p> <p>for plug-type: J, C</p> <p>Fits profiles 3,4,7</p>		<p>Black</p> <p>Red, for IT Circuits</p>	<p>9330 3990 0000</p> <p>9330 4380 0000</p>

2) Appropriate socket types for international requirements can be found on page 205

# EVOLine® Socket Modules

Article	Picture	Specification	Type
<p><b>Socket, angular, 16 A without contact protection</b> Switzerland Installation dimension: 75 x 50 mm for plug-type: J, C</p> <p>Fits profiles 3,4,7</p>		<p>Black</p> <p>Red, for IT Circuits</p>	<p>9330 4000 0000</p> <p>9330 4390 0000</p>
<p><b>Socket, 0°, 13 A with contact protection</b> Denmark, Standard Installation dimension: 50 x 50 mm for plug-type: K, C</p> <p>Fits profiles 1,2,5,6,9</p>		<p>Black</p>	<p>9330 1020 0000</p>
<p><b>Socket, 0°, 13 A with contact protection</b> Denmark, Standard Installation dimension: 50 x 50 mm for plug-type: K, C</p> <p>Fits profiles 1,2,5,6,9</p>		<p>Socket, Black Plastic plate, painted Stainless Steel colour (ALANOX®)</p>	<p>9330 8190 0000</p>
<p><b>Socket, 0°, 13 A with contact protection</b> Denmark, IT coded Installation dimension: 50 x 50 mm for plug-type: K, C</p> <p>Fits profiles 1,2,5,6,9</p>		<p>Black</p> <p>Red, for IT Circuits</p>	<p>9330 1030 0000</p> <p>9330 1730 0000</p>

2) Appropriate socket types for international requirements can be found on page 205

Article	Picture	Specification	Type
<p><b>Socket, 60°, 13 A with contact protection</b> Denmark, Standard Installation dimension: 50 x 50 mm</p> <p>for plug-type: K, C</p> <p>Fits profiles 2,3,4,6,7,8,9</p>		Black	9330 1080 0000
<p><b>Socket, 60°, 13 A with contact protection</b> Denmark, IT coded Installation dimension: 50 x 50 mm</p> <p>for plug-type: K, C</p> <p>Fits profiles 2,3,4,6,7,8,9</p>		Black Red, for IT Circuits	9330 1090 0000 9330 1470 0000
<p><b>Socket, 60°, 13 A with contact protection</b> Denmark, Standard Installation dimension: 50 x 50 mm</p> <p>for plug-type: K, C</p> <p>Fits profiles 2,3,4,6,7,8,9</p>		Socket, Black Plastic plate, painted Stainless Steel colour (ALANOX®)	9330 8200 0000
<p><b>Socket, 270°, 13 A with contact protection</b> Denmark, Standard Installation dimension: 50 x 50 mm</p> <p>for plug-type: K, C</p> <p>Fits profiles 2,3,4,6,7,8,9</p>		Black	9330 7200 0000
<p><b>Socket, 240°, 13 A with contact protection</b> Denmark, Standard Installation dimension: 50 x 50 mm</p> <p>for plug-type: K, C</p> <p>Fits profiles 8</p>		Black	9330 7190 0000

2) Appropriate socket types for international requirements can be found on page 205

# EVOline® Socket Modules

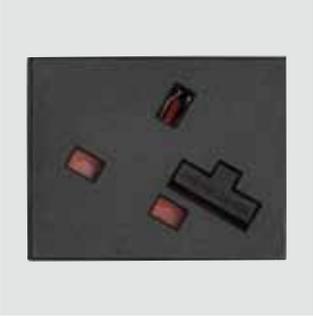
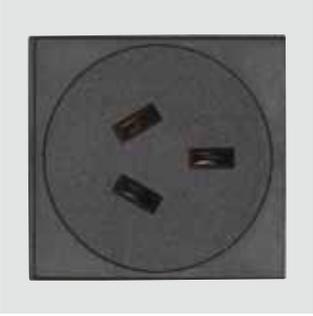
Article	Picture	Specification	Type
<b>Socket, 90°, 13 A, with contact protection</b> United Kingdom without fuse Installation dimension: 75 x 50 mm  for plug-type: G		Black	9330 4430 0000
		Red, for IT Circuits	9330 4440 0000
<b>Socket, 90°, with contact protection</b> United Kingdom with integrated fuse Installation dimension: 75 x 50 mm  for plug-type: G		3,15 A Black	9330 4450 0000
		Red, for IT Circuits	9330 4460 0000
<b>Socket, 90°, with contact protection</b> United Kingdom with integrated fuse Installation dimension: 75 x 50 mm  for plug-type: G		5 A Black	9330 4470 0000
		Red, for IT Circuits	9330 4480 0000
<b>Socket, 30°, 13 A with contact protection</b> United Kingdom without fuse Installation dimension: 60 x 50 mm  for plug-type: G		Black	9330 3670 0000
		Red, for IT Circuits	9330 3680 0000

Fits profiles  
3,4,5

Fits profiles  
3,4,5

Fits profiles  
1,2,6,8,9

2) Appropriate socket types for international requirements can be found on page 205

Article	Picture	Specification	Type
<p><b>Socket, 30°, with contact protection</b> United Kingdom with integrated fuse Installation dimension: 60 x 50 mm</p> <p>for plug-type: G</p> <p>Fits profiles 1,2,6,8,9</p>		<p>3,15 A Black</p> <p>Red, for IT Circuits</p> <p>5 A Black</p> <p>Red, for IT Circuits</p>	<p>9330 3690 0000</p> <p>9330 3700 0000</p> <p>9330 3710 0000</p> <p>9330 3720 0000</p>
<p><b>Socket, 0°, 10 A/16 A with contact protection</b> Italy Installation dimension: 50 x 50 mm</p> <p>for plug-type: L</p> <p><b>On request</b></p> <p>Fits profiles 1,2,3,4,5,6,7,8,9</p>		<p>Black 1-socket</p>	<p>9330 0260 0000</p>
<p><b>Socket, 0°, 10 A without contact protection</b> Australia Installation dimension: 50 x 50 mm</p> <p>for plug-type: I</p> <p>Fits profiles 1,2,5,6,8,9</p>		<p>Black</p> <p>Red, for IT Circuits</p>	<p>9330 5240 0000</p> <p>9330 5270 0000</p>
<p><b>Socket, 270°, 10 A without contact protection</b> Australia Installation dimension: 50 x 50 mm</p> <p>for plug-type: I</p> <p>Fits profiles 1,2,3,4,5,6,7,8,9</p>		<p>Black</p>	<p>9330 5890 0000</p>

2) Appropriate socket types for international requirements can be found on page 205

# EVOLine® Socket Modules

Article	Picture	Specification	Type
<p><b>Socket, 60°, 10 A</b>  <b>without contact protection</b>                      Australia                      Installation dimension: 50 x 50 mm</p> <p>for plug-type: I</p> <p>Fits profiles                      1,2,5,8</p>		<p>Black</p> <p>Red, for IT Circuits</p>	<p>9330 5250 0000</p> <p>9330 5280 0000</p>
<p><b>Socket, angular, 10 A</b>  <b>without contact protection</b>                      Australia                      Installation dimension: 75 x 50 mm</p> <p>for plug-type: I</p> <p>Fits profiles                      3,4,7</p>		<p>Black</p> <p>Red, for IT Circuits</p>	<p>9330 4010 0000</p> <p>9330 4400 0000</p>
<p><b>Socket, 0°, 10 A</b>  <b>without contact protection</b>                      China                      Installation dimension: 50 x 50 mm</p> <p>for plug-type: I</p> <p>Fits profiles                      1,2,5,6,8,9</p>		<p>Black</p> <p>Red, for IT Circuits</p>	<p>9330 5300 0000</p> <p>9330 5330 0000</p>
<p><b>Socket, 60°, 10 A</b>  <b>without contact protection</b>                      China                      Installation dimension: 50 x 50 mm</p> <p>for plug-type: I</p> <p>Fits profiles                      1,2,3,4,5,6,7,8,9</p>		<p>Black</p> <p>Red, for IT Circuits</p>	<p>9330 5310 0000</p> <p>9330 5340 0000</p>

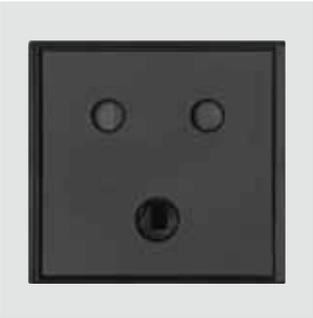
2) Appropriate socket types for international requirements can be found on page 205

Article	Picture	Specification	Type
<p><b>Socket, 90°, 10 A</b> <b>without contact protection</b> China Installation dimension: 50 x 50 mm</p> <p>for plug-type: I</p> <p>Fits profiles 1,2,5,8</p>		<p>Black</p> <p>Red, for IT Circuits</p>	<p>9330 5320 0000</p> <p>9330 5350 0000</p>
<p><b>Socket, angular, 10 A</b> <b>without contact protection</b> China Installation dimension: 75 x 50 mm</p> <p>for plug-type: I</p> <p>Fits profiles 3,4,7</p>		<p>Black</p> <p>Red, for IT Circuits</p>	<p>9330 4020 0000</p> <p>9330 4410 0000</p>
<p><b>Socket, 0°, 15 A</b> <b>without contact protection</b> USA, Canada Installation dimension: 50 x 50 mm</p> <p>for plug-type: B, NEMA 5-15,</p> <p>Fits profiles 1,2,5,6,8,9</p>		<p>Black</p> <p>Red, for IT Circuits</p>	<p>9330 5360 0000</p> <p>9330 5390 0000</p>
<p><b>Socket, 60°, 15 A</b> <b>without contact protection</b> USA, Canada Installation dimension: 50 x 50 mm</p> <p>for plug-type: B, NEMA 5-15,</p> <p>Fits profiles 1,2,3,4,5,6,7,8,9</p>		<p>Black</p> <p>Red, for IT Circuits</p>	<p>9330 5370 0000</p> <p>9330 5400 0000</p>

2) Appropriate socket types for international requirements can be found on page 205

## EVOLine® Socket Modules

Article	Picture	Specification	Type
<p><b>Socket, 90°, 15 A</b>  <b>without contact protection</b>                      USA, Canada, Type: 5-15                      Installation dimension: 50 x 50 mm</p> <p>for plug-type: B, NEMA 5-15,</p>		<p>Black</p> <p>Red, for IT Circuits</p>	<p>9330 5380 0000</p> <p>9330 5410 0000</p>
<p>Fits profiles                      1,2,5,8</p>			
<p><b>Socket, angular, 15 A</b>  <b>without contact protection</b>                      USA, Canada                      Installation dimension: 75 x 50 mm</p> <p>for plug-type: B, NEMA 5-15,</p>		<p>Black</p> <p>Red, for IT Circuits</p>	<p>9330 4030 0000</p> <p>9330 4420 0000</p>
<p>Fits profiles                      3,4,7</p>			
<p><b>Socket, 0°, 16 A</b>  <b>with contact protection</b>                      Israel                      Installation dimension: 50 x 50 mm</p> <p>for plug-type: H, C</p>		<p>Black</p> <p>White</p>	<p>9330 7450 0000</p> <p>9331 2460 0000</p>
<p>Fits profiles                      1,2,3,4,5,6,7,8,9</p>			

Article	Picture	Specification	Type
<p><b>Multistandard Socket, 0°,</b> 5-6-10-13 A 250 V~, 15 A 127 V~ with contact protection</p> <p>Installation dimension: 50 x 50 mm</p> <p>Fits profiles 1,2,3,4,5,6,7,8,9</p>		<p>Black</p> <p>„This product is only admitted for special applications. Please check the commons for installation and operating of this product of your respective country“</p> <p>For further information visit <a href="http://www.schulte.com">www.schulte.com</a></p>	9330 9930 0000
<p><b>Multistandard Socket, 90°,</b> 5-6-10-13 A 250 V~, 15 A 127 V~ with contact protection</p> <p>Installation dimension: 50 x 50 mm</p> <p>Fits profiles 1,2,3,4,5,6,7,8,9</p>		<p>Black</p> <p>„This product is only admitted for special applications. Please check the commons for installation and operating of this product of your respective country“</p> <p>For further information visit <a href="http://www.schulte.com">www.schulte.com</a></p>	9330 9940 0000
<p><b>Socket, 0°, 6 A 240 V~</b> with contact protection India 2/3 pole combination Installation dimension: 50 x 50 mm</p> <p>for plug-type: C, D</p> <p>Fits profiles 1,2,3,4,5,6,7,8,9</p>		<p>Black</p>	9330 9910 0000
<p><b>Socket, 90°, 6 A 240 V~</b> with contact protection India 2/3 pole combination Installation dimension: 50 x 50 mm</p> <p>for plug-type: C, D</p> <p>Fits profiles 1,2,3,4,5,6,7,8,9</p>		<p>Black</p>	9330 9920 0000
<p><b>Socket, 0°, 6 A 240 V~</b> with contact protection India Installation dimension: 50 x 50 mm</p> <p>for plug-type: D</p> <p>Fits profiles 1,2,3,4,5,6,7,8,9</p>		<p>Black</p>	9330 9780 0000

# EVOLine® Socket Modules

Article	Picture	Specification	Type
<p><b>Socket, 90°, 6 A 240 V~ with contact protection</b> India Installation dimension: 50 x 50 mm for plug-type: D</p> <p>Fits profiles 1,2,3,4,5,6,7,8,9</p>		Black	9330 9890 0000
<p><b>Outlet Connector, 16 A</b> Socket Snap In, as Power output Installation dimension: 25 x 50 mm Black</p> <p>Fits profiles 1,2,9</p>		WAGO / WINSTA® GST 18, Wieland ST 18, Wieland	9330 8970 0000 9330 8990 0000 9330 8980 0000
<p><b>Socket, 0°, 10 A/16 A with contact protection</b> Italy Installation dimension: 25 x 50 mm for plug-type: L <b>On request</b></p> <p>Fits profiles 1,2,3,4,5,6,7,8,9</p>		Black single socket	9331 3180 0000
<p><b>Socket, 0°, 10 A/16 A with contact protection</b> Italy Installation dimension: 25 x 50 mm for plug-type: L</p> <p>Fits profiles 1,2,3,4,5,6,7,8,9</p>		Black double socket	9331 2770 0000

2) Appropriate socket types for international requirements can be found on page 205

**EVOLine® Dock Transformer**

Output 115 v~ (110 VA)  
with integrated transformer.  
International sockets 230 V  
in any combination



Fitted, connected to existing power supply.  
No central and complex 110 volt power supply necessary.  
Integrable data and multimedia connections.

Cabling invisible (through mounting foot, Stainless Steel).

For hotels, airports and international e-places.



Safety through integrated circuit protection. and overload switch.



Available socket modules  
see countries table on page 205

# EVoline® Socket Modules

Article

Picture

Type

**EVoline® Transformer Module**

transforms voltages of  
230 V AC to 115 V ~  
Order with at least one  
230 V socket and  
at least one 115 V ~ socket  
with circuit breaker,  
illuminated Green  
Input voltage: 230 V ~  
Output voltage: 115 V ~  
Output power: 110 VA

Installation dimension: 150 x 50 mm

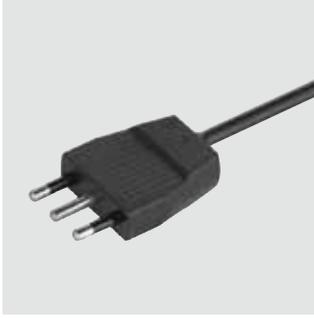
Black



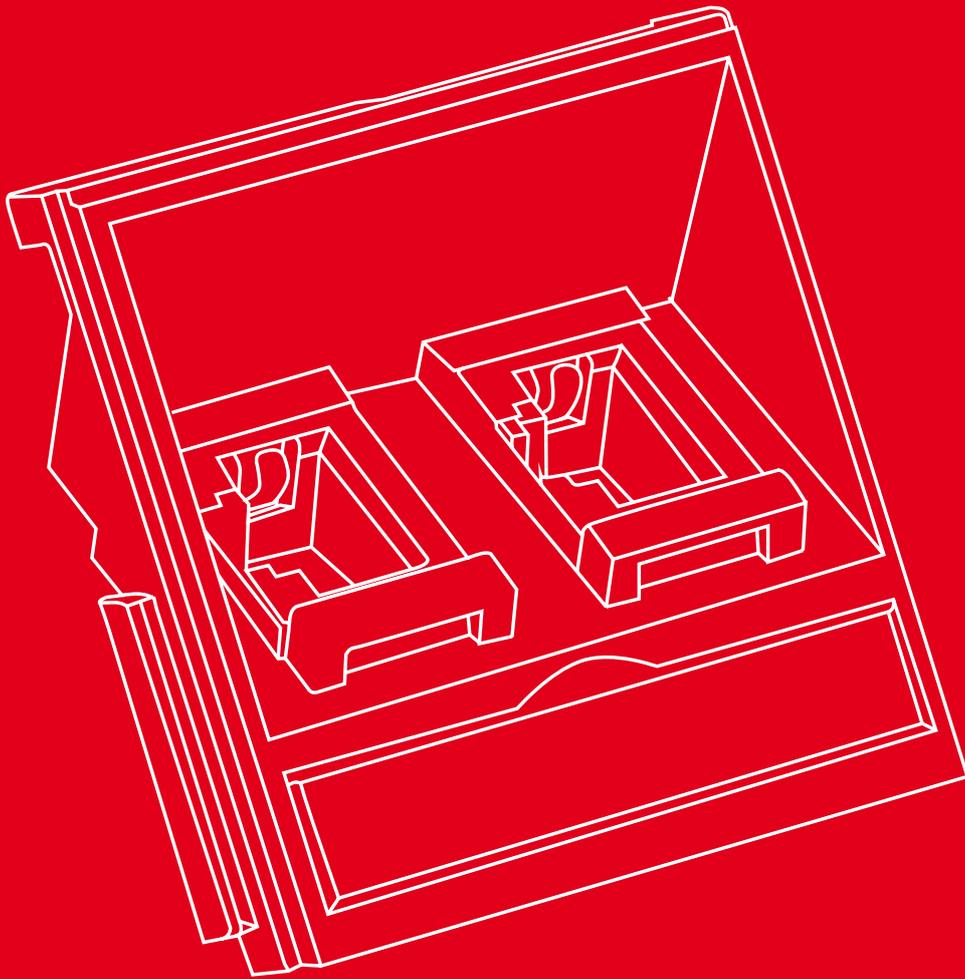
9330 7660 0000

Article	Picture	Specification	Type
<p><b>Power supply module with cable and angular plug type E+F (CEE7)</b> 16 A, 3 x 1,5 mm<sup>2</sup> Germany, Austria, France, Belgium, Poland</p>		<p>Cable length 3 m, Black</p> <p>other cable lengths on request</p>	<b>9330 2020 0000</b>
<p><b>Power supply module with cable and plug type J,</b> 3 x 1,5 mm<sup>2</sup> Switzerland</p>		<p>10 A, Cable length 3 m, Black</p> <p>16 A, Cable length 3 m, Black</p> <p>other cable lengths on request</p>	<p><b>9330 2030 0000</b></p> <p><b>9330 2040 0000</b></p>
<p><b>Power supply module with cable</b> Angular plug type K 13 A, 3 x 1,5 mm<sup>2</sup> Denmark</p>		<p>Angular plug type K, Standard Cable length 3 m, Black</p> <p>Plug, straight, type K, IT Coded Cable length 3 m, Black</p> <p>other cable lengths on request</p>	<p><b>9330 2050 0000</b></p> <p><b>9330 2060 0000</b></p>
<p><b>Power supply module with cable with plug and connector, GST 18</b> 16 A, 3 x 1,5 mm<sup>2</sup></p>		<p>Cable length 3 m, without lock Black</p> <p>Cable length 3 m, with mounted lock (cable in cable lock), Black</p> <p>other cable lengths on request</p>	<p><b>9330 8420 0000</b></p> <p><b>9331 2490 0000</b></p>
<p><b>Module cable outlet with plug and connector, GST 18</b> 16 A, 3 x 1,5 mm<sup>2</sup></p>		<p>Cable length 3 m, without lock Black</p> <p>Cable length 3 m, with mounted lock (cable in cable lock), Black</p> <p>other cable lengths on request</p>	<p><b>9330 5810 0000</b></p> <p><b>9331 2500 0000</b></p>

# EVOLine® Power Supply Modules

Article	Picture	Specification	Type
<p><b>Power supply module with cable and angular plug type G</b> 13 A, 3 x 1,5 mm<sup>2</sup> United Kingdom</p>		<p>Cable length 3 m, Black</p> <p>other cable lengths on request</p>	9330 2070 0000
<p><b>Power supply module with cable and plug type L</b> 16 A, 3 x 1,5 mm<sup>2</sup> Italy</p>		<p>Cable length 3 m, Black</p> <p>other cable lengths on request</p>	9330 2080 0000
<p><b>EVOLine® Plug</b> extra-flat safety plug with a movable plug face for cable diameters 0.75 mm<sup>2</sup> to 1.5 mm<sup>2</sup>, 250 V/16 A</p>		<p>Cable length 3 m, Black</p> <p>other cable lengths on request</p> <p><b>For further information, please take a look at page 194.</b></p>	9331 0890 0000
<p><b>Connector – 3 pole,</b> with connection leads 1,5 mm<sup>2</sup> Snap In, mounted in the end cap (Wieland)</p>		Power input	
		Plug, GST 18, Black	9330 2680 0000
		Plug, ST 18, Black	9330 2670 0000
		Power output	
<p><b>Connector – 3 pole,</b> with connection leads 1,5 mm<sup>2</sup> Snap In, mounted in the end cap (WAGO Winsta)</p>		Socket, GST 18, Black	9330 8960 0000
		Socket, ST 18, Black	9330 8950 0000
		Power input	
		Plug Black	9330 2660 0000
		Power output	
		Socket Black	9330 8940 0000

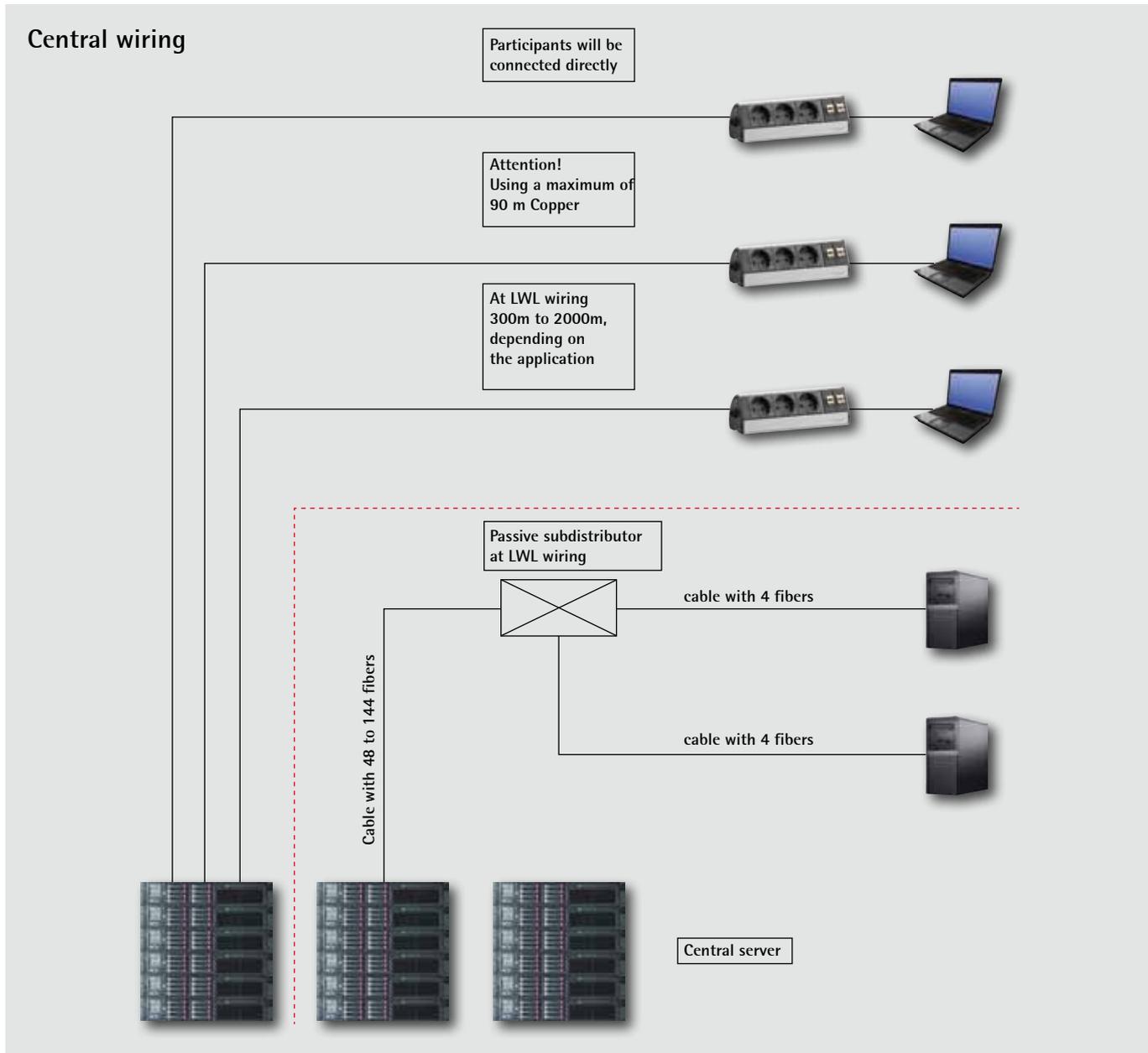
**Important ordering information!**  
When ordering power supply modules please choose the position!  
Inside the end cap or under the profile.



EVOLine® Data Modules



## Structured Cabling in Buildings



The structured wiring of building is described in the EN 50173.

There basically two kinds or topologies are mentioned:

### 1. The Central wiring structure

The centralised wiring makes sense when link lengths are small (below 90 m) or in case of a pure light wave cabling.

Doing this the individual participants are linked directly or via passive subdivisions.

In a central room (server switchboard) where the entire active equipment is kept than all the cable merge.

### Plug faces for Copper cabling



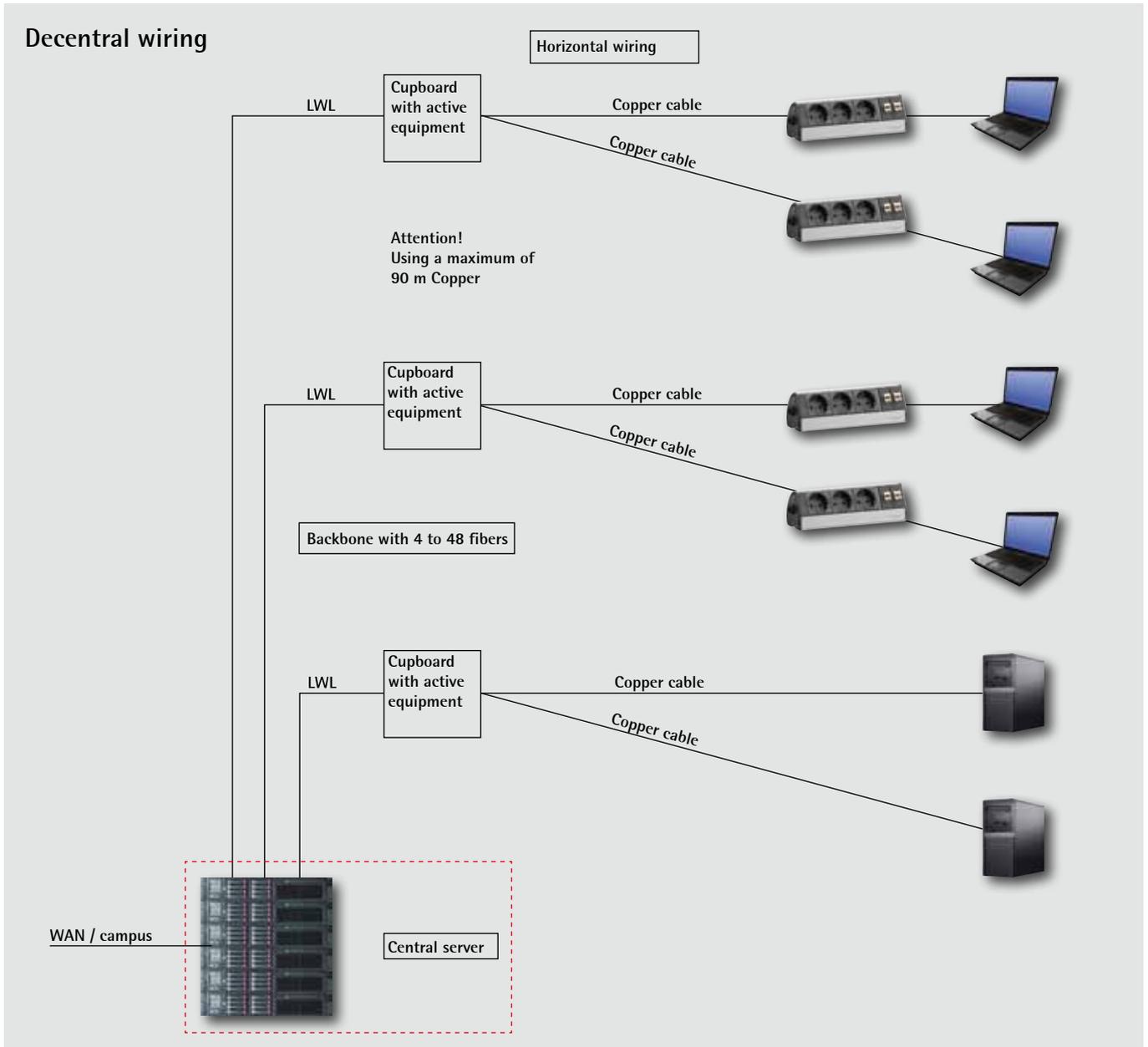
RJ 45



GG 45



TERA



## 2. The decentral cabling structure

Within the area of horizontal cabling the medium Copper is used for subdivision to the floors and therefore the supply of work places. Within the dividers the wiring is continued with the medium fiber optic cables.

These are merged normally inside the building distributor (server switchboard). Both alternatives have their specific advantages and disadvantages which have to be regarded according to the utilised situation.

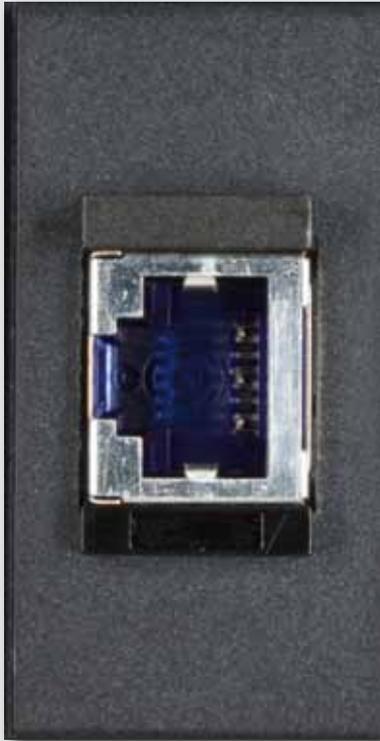
Categories and frequencies of Copper components are divided into so called categories. Their various parameters are described in a certain frequency range. Every category stands for a performance frequency.

CAT 5e	125 MHz
CAT 6	250 MHz
CAT 6A	500 MHz
CAT 7	600 MHz
CAT 7A	1000 MHz

**Reichle & De-Massari  
Category 6 and Real10  
6A connector units**

For the data network connection in our system EVoline® we favour the products of company

Reichle & De-Massari (R&M). For more than 45 years the Swiss family enterprise is one of the distinguished



Category 6 REAL10 connection unit



Category 6<sub>A</sub> connection unit

The **category 6 REAL10 system** from R&M fulfills the category 6 demands of standards ISO/IEC 11801:2002, DIN EN 50173-1:2007-12 as well as ANSI/TIA/EIA 568 B.2 1. It has been tested and certified according to the „re-embedded“-measuring procedure of standard IEC 60603-7-5, interoperable and downwards compatible to category 5 and 5e. Tested according to R&M manufacturing control with 100% single conformity inspection as well as the permanent quality control by the „GHMT PREMIUM Verification Program“.

It can be combined with category 6 systems of other brands. Furthermore it is suitable for the installation of transmission channels class EA according to ISO/IEC 11801 AMD1 (4 Connector-Channel) and therefore constructed for 10GBase T-applications according to IEEE 802.3an up to 500 MHz and 100 m. Condition is a consistent network cabling with R&M REAL10-components, including RJ45 shunting and connection cable. The category 6A system from R&M offers even more system reserve compared to the cate-

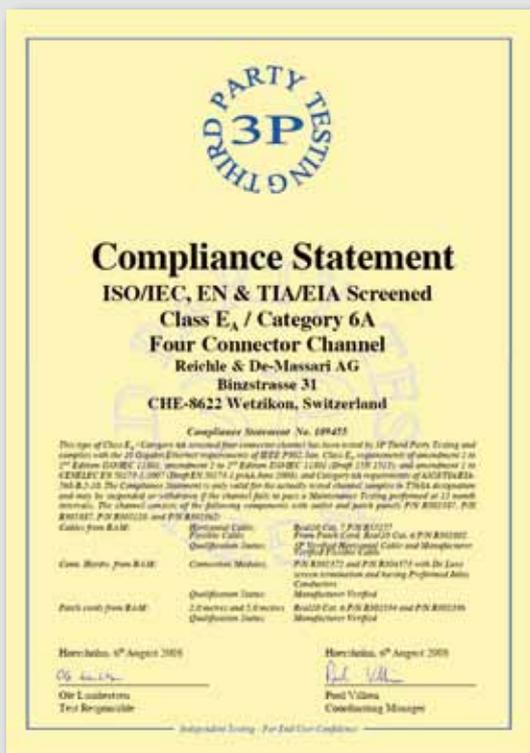
gory 6 system. It fulfills the category 6A-requirements of component standard according to ISO/IEC 11801: AMD2. This must not be confused with category 6A (notation: no set down „A“) according to standard ANSI/TIA/EIA 568 B.2 10, which accepts components with lower performance.

The **category 6A system** from R&M has been tested and certified according to the „re-embedded“ measuring procedure of standard IEC 60603-7-41 (UTP) respectively-51 (STP).

It is interoperable and downwards compatible to category 6, 5 and 5e. Tested according to R&M manufacturing control with 100% single conformity inspection as well as permanent quality control by „GHMT PREMIUM Verification Program“. It can be combined with category 6A systems of other brands. It is constructed for 10GBase T-applications according to IEEE 802.3an at 500Mhz and 100 m length.

One of the top manufacturers and suppliers in the communication cabling industry.

These systems comply to the highest quality and standards for the data and communication network.



Examples of existing certificates. More certificates or data sheets available if required.

Article	Picture	Specification	Type
<b>Data plate with 1 telephone and data port (Reichle &amp; De-Massari)</b> Snap In Installation dimension: 25 x 50 mm  with 3,0 m cable * and plug  Fits profile: 1		RJ45 CAT5 unshielded* Cable extension ordered separately	9330 8400 0000
		RJ45 CAT5e shielded* Cable extension ordered separately	9330 7850 0000
		RJ45 CAT6 unshielded* Cable extension ordered separately	9330 8270 0000
		RJ45 CAT6 shielded* Cable extension ordered separately	9330 7860 0000
		RJ45 CAT6 <sub>A</sub> shielded* Cable extension ordered separately	9331 0020 0000
<b>Data plate with 1 telephone and data port. Angular outlet with a label field (Reichle &amp; De-Massari)</b> Snap In Installation dimension: 50 x 50 mm  3,0 m cable * and plug  Fits profile: 2,3,4,5,6,7,8,9		RJ45 CAT5 unshielded* Cable extension ordered separately	9331 0000 0000
		RJ45 CAT5e shielded* Cable extension ordered separately	9330 6130 0000
		RJ45 CAT6 unshielded* Cable extension ordered separately	9331 0010 0000
		RJ45 CAT6 shielded* Cable extension ordered separately	9330 6140 0000
		RJ45 CAT6 <sub>A</sub> shielded* Cable extension ordered separately	9331 0030 0000
<b>Data plate with 2 telephone and data ports. Angular outlet with a label field (Reichle &amp; De-Massari)</b> Snap In Installation dimension: 50 x 50 mm  with 3.0 m cable * and plug  Fits profile: 2,3,4,5,6,7,8,9		RJ45 CAT5 unshielded* Cable extension ordered separately	9330 4330 0000
		RJ45 CAT5e shielded* Cable extension ordered separately	9330 1220 0000
		RJ45 CAT6 unshielded* Cable extension ordered separately	9330 4340 0000
		RJ45 CAT6 shielded* Cable extension ordered separately	9330 1230 0000
		RJ45 CAT6 <sub>A</sub> shielded* Cable extension ordered separately	9331 0040 0000

\* Cable length measured from the position of the connection field inside the profile. Other cable lengths per meter on request.

# EVOLine® Data Modules

Article	Picture	Specification	Type
<b>Data plate with 1 telephone and data port and label field</b> (Reichle & De-Massari) prepared for Security Systems 1-3 Installation dimension: 50 x 50 mm  with 3,0 m cable * and plug  Fits profile: 1		RJ45 CAT5 unshielded* Cable extension ordered separately	9330 4620 0000
		RJ45 CAT5e shielded* Cable extension ordered separately	9330 2520 0000
		RJ45 CAT6 unshielded* Cable extension ordered separately	9330 4630 0000
		RJ45 CAT6 shielded* Cable extension ordered separately	9330 2530 0000
		RJ45 CAT6A shielded* Cable extension ordered separately	9331 0050 0000
<b>Data plate with 1 telephone and data port. Angular outlet with label field</b> (Reichle & De-Massari) prepared for Security Systems 1-3 Installation dimension: 50 x 50 mm  with 3,0 m cable * and plug  Fits profile: 2,3,4,5,6,7,8,9		RJ45 CAT5 unshielded* Cable extension ordered separately	9330 4350 0000
		RJ45 CAT5e shielded* Cable extension ordered separately	9330 2500 0000
		RJ45 CAT6 unshielded* Cable extension ordered separately	9330 4360 0000
		RJ45 CAT6 shielded* Cable extension ordered separately	9330 2510 0000
		RJ45 CAT6A shielded* Cable extension ordered separately	9331 0060 0000
<b>Data plate with 2 telephone and data ports</b> (Reichle & De-Massari) prepared for Security Systems 1-3 Installation dimension: 75 x 50 mm  with 3.0 m cable * and plug  Fits profile: 2,3,4,5,6,7,8,9		RJ45 CAT5 unshielded* Cable extension ordered separately	9330 4640 0000
		RJ45 CAT5e shielded* Cable extension ordered separately	9330 2540 0000
		RJ45 CAT6 unshielded* Cable extension ordered separately	9330 4650 0000
		RJ45 CAT6 shielded* Cable extension ordered separately	9330 2550 0000
		RJ45 CAT6A shielded* Cable extension ordered separately	9331 0070 0000

\* Cable length measured from the position of the connection field inside the profile. Other cable lengths per meter on request.

Ordering accessoires for the security systems see page 286-287

### **EVOLine® with Nexans LANmark-7A GG45 connector switches the channel mode to 1000 MHz**

Nexans LANmark-7A Cat7 patch cable with GG45 plug switch and GG45 channel in 1,000 MHz mode.

The protruding plastic element on the GG45 plug activates the switch in the GG45 socket. The RJ 45 contacts 3, 4, 5 and 6 not used in Cat7 mode are grounded.

By utilization of the outer RJ45 contact 1/2 and 7/8 with the lower placed GG45 contacts 9/10 and 11/12, excellent NEXT and RL values are achieved!



Nexans LANmark-7 patch cable maximize the entire capacity of a system-channel and fulfill the requirements for an ISO 4 connector model. This ensures full data turnover up to 1,000 MHz and permits the inclusion of additional patch connections or Consolidation Point applications. All of this ensures an optimal system flexibility for support of all future data applications according to ISO 11 801.



#### **Socket GG45**

- High speed multimedia patch cable
- screened
- 2 x GG45 plug, 4 pairs
- not reverse compatible with RJ45
- reliable connection during entire network durability
- compatible to class FA standard (ISO 11801:2008 A1)
- compatible to SOHO standard (ISO 15018)
- audibly snapping in
- no erroneous plugging into RJ45 sockets by mechanical encoding
- standardized Cat7 standard GG45 (60603-7-7)

**The GG45 socket is reverse compatible and can be used for standard RJ45 connectors**

- standard version: halogen free, flame resistant
- colour of coating, standard orange, other colours on request
- 3 m and 5 m are standard lengths, more lengths on request

## Utilization

The plug connector LANmark-7 GG45 supports applications for the categories of Cat5, Cat5e, Cat6, Cat6A, Cat7 up to Cat7A according to IEEE802.3.AN.

## Performance

The LANmark-7 GG45 Snap-In plug connection has been developed to achieve the highest performance in Cat6A, Cat7 and Cat7A and Broadcast-applications (like e.g. ISO 15018 residence wiring).

The GG45 has an excellent performance for the damping (insertion loss), and back flow damping.

A metal cross inside the plug takes care of the high NEXT performance in Cat6A and Cat7A mode.

The excellent return loss values of LANmark-7 GG45 are suitable for all possible data applications and also serve the support of CATV signals up to 1.000 MHz.



Examples of existing certificates. More certificates or data sheets available if required.

Article	Picture	Specification	Type
<p><b>Dataplate with 1 telephone-/data port with label field and dust cover (Nexans)</b> Installation dimension: 50 x 50 mm Black</p> <p>with 3.0 m cable halogen free* and plugs</p> <p>Fits profile: 1</p>		<p>RJ45 CAT6 unshielded* Cable extension LANmark6 ordered separately</p> <p>RJ45 CAT6 shielded* Cable extension LANmark6 ordered separately</p> <p>RJ45 CAT6A shielded* Cable extension LANmark6A ordered separately</p>	<p>9330 6990 0000</p> <p>9330 7010 0000</p> <p>9331 0080 0000</p>
<p><b>Dataplate with 2 telephone-/data ports with label field and dust cover (Nexans)</b> Installation dimension: 50 x 50 mm Black</p> <p>with 3.0 m cable halogen free* and plugs</p> <p>Fits profile: 1</p>		<p>RJ45 CAT6 unshielded* Cable extension LANmark6 ordered separately</p> <p>RJ45 CAT6 shielded* Cable extension LANmark6 ordered separately</p> <p>RJ45 CAT6A shielded* Cable extension LANmark6A ordered separately</p>	<p>9330 7000 0000</p> <p>9330 7020 0000</p> <p>9331 0090 0000</p>
<p><b>Telephone with a data port GG45 Angular field outlet with label and dust cover (Nexans)</b> Installation dimension: 50 x 50 mm Black</p> <p>with 3.0 m cable halogen free* and plugs</p> <p>Fits profile: 1</p>		<p>GG45 CAT7 shielded* Cable extension LANmark7 ordered separately</p> <p>GG45 CAT7 shielded* Cable extension LANmark7A ordered separately</p>	<p>9330 7030 0000</p> <p>9331 0100 0000</p>
<p><b>Telephone with two data ports GG45 Angular field outlet with label and dust cover (Nexans)</b> Installation dimension: 50 x 50 mm Black</p> <p>with 3.0 m cable halogen free* and plugs</p> <p>Fits profile: 1</p>		<p>GG45 CAT7 shielded* Cable extension LANmark7 ordered separately</p> <p>GG45 CAT7 shielded* Cable extension LANmark7A ordered separately</p>	<p>9330 7040 0000</p> <p>9331 0110 0000</p>
<p><b>Data plate with a telephone -/ data port Angular with label field and dust cover (Nexans)</b> Installation dimension: 50 x 50 mm Black</p> <p>with 3.0 m cable halogen free* and plugs</p> <p>Fits profiles: 2,3,4,5,6,7,8,9</p>		<p>RJ45 CAT6 unshielded* Cable extension LANmark7 ordered separately</p> <p>RJ45 CAT6 shielded* Cable extension LANmark6 ordered separately</p> <p>RJ45 CAT6A shielded* Cable extension LANmark6A ordered separately</p>	<p>9330 7050 0000</p> <p>9330 7070 0000</p> <p>9331 0120 0000</p>

\* Cable length measured from the position of the connection field inside the profile. Other cable lengths per meter on request.

# EVOLine® Data Modules

Article	Picture	Specification	Type
<p><b>Data plate</b>  <b>Telephone and data ports with two ports</b>  <b>Angular outlet with label field and dust cover (Nexans)</b>                      Installation dimension: 50 x 50 mm                      Black                      with 3.0 m cable halogen free *                      and Plugs</p> <p>Fits profiles:                      2,3,4,5,6,7,8,9</p>		<p>RJ45 CAT6 unshielded*                      Cable extension LANmark6                      ordered separately</p> <p>RJ45 CAT6 shielded*                      Cable extension LANmark6                      ordered separately</p> <p>RJ45 CAT6A shielded*                      Cable extension LANmark6A                      ordered separately</p>	<p>9330 7060 0000</p> <p>9330 7080 0000</p> <p>9331 0130 0000</p>
<p><b>Telephone with data ports GG45</b>  <b>Angular field outlet with label and dust cover (Nexans)</b>                      Installation dimension: 50 x 50 mm                      Black                      with 3.0 m cable Halogen free *                      and Plugs</p> <p>Fits profiles:                      2,3,4,5,6,7,8,9</p>		<p>GG45 CAT7 shielded*                      Cable extension LANmark7                      ordered separately</p> <p>GG45 CAT7 shielded*                      Cable extension LANmark7A                      ordered separately</p>	<p>9330 7090 0000</p> <p>9331 0140 0000</p>
<p><b>Telephone with data ports GG45</b>  <b>Angular field outlet with label and dust cover (Nexans)</b>                      Installation dimension: 50 x 50 mm                      Black                      with 3.0 m cable Halg free *                      and Plugs</p> <p>Fits profiles:                      2,3,4,5,6,7,8,9</p>		<p>GG45 CAT7 shielded*                      Cable extension LANmark7                      ordered separately</p> <p>GG45 CAT7 shielded*                      Cable extension LANmark7A                      ordered separately</p>	<p>9330 7100 0000</p> <p>9331 0150 0000</p>

\* Cable length measured from the position of the connection field inside the profile. Other cable lengths per meter on request.

## EVOLine® with AMP Tyco Data Systems

Frankfurt – For the second time the International Electrotechnical Commission (IEC) has chosen the interface based on the TERA® connector as the standard interface for a new high performance cabling category.

The IEC therefore decides again for the standard IEC 61076-3-104 Ed. 2.0 which is based on the TERA® interface.

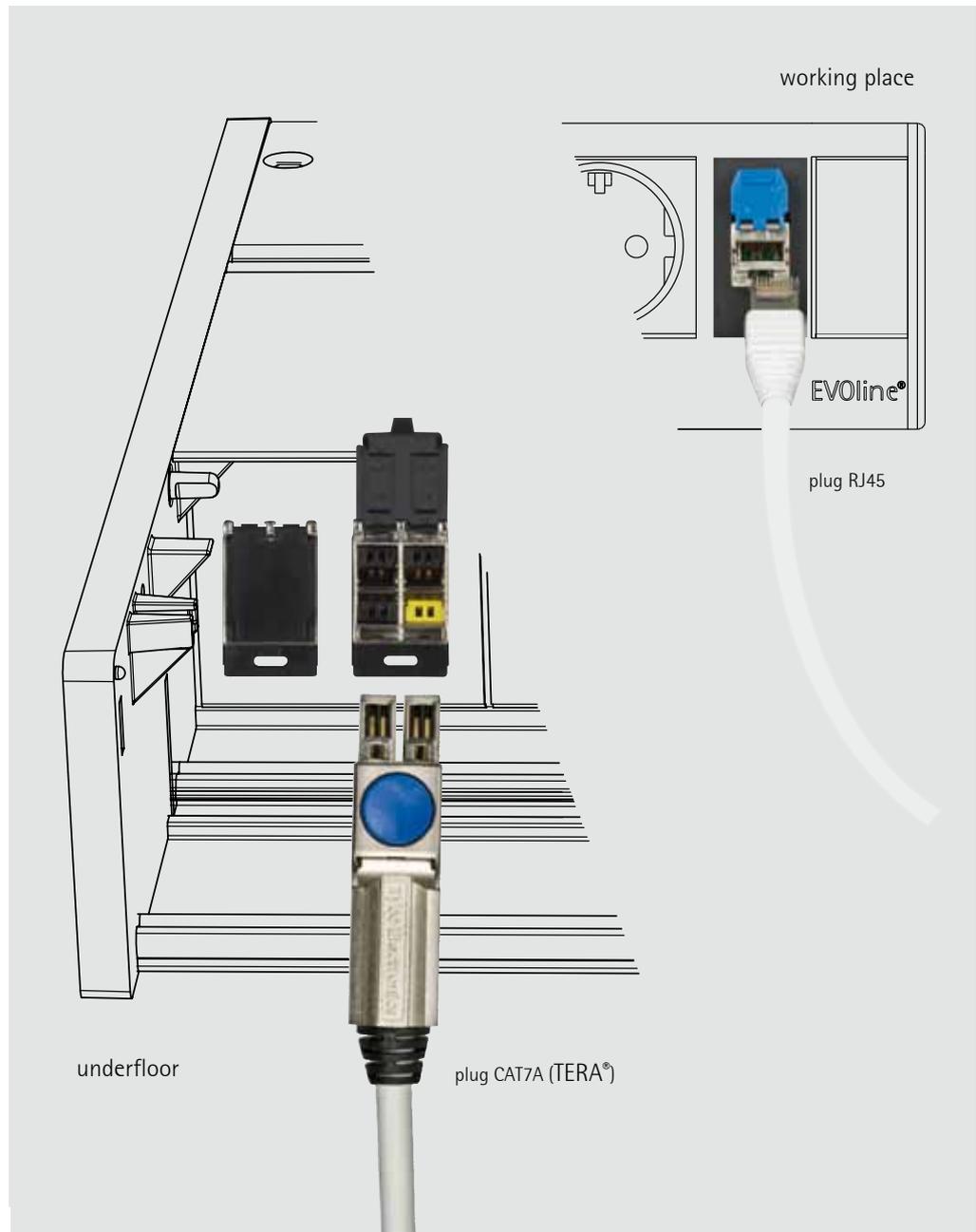
The Class FA is specified for an upper limit frequency of 1.000 MHz and is to support the future generation of data applications of more than 10GBASE-T as well as all cable television frequencies.

In order to create the preconditions for the future Class FA parameters, the plug connector specifications which are included in IEC 61076-3-104, Ed. 2.0 raise the upper limit frequency of symmetrical twisted-pair-plug connectors of 600 MHz (with category 7) to now 1,000 MHz.

But notebooks and computers are still fitted with the familiar RJ45 components due to cost reasons.

Therefore the TERA® connector is not the usual connection type at the users (e-place).

## Standard connectors for the next Copper cable generation, TERA®



Schulte Elektrotechnik solves this connection via its interfaces in a classic manner.

The connection between work-place (EVOLine® Dock) to the consolidation point has been equipped with the highest category as RJ45 components.

From there the path leads via high performance data cables to the TERA® plug which is then connected to the right slot of the Consolidation Point.

# EVoline® Data Modules

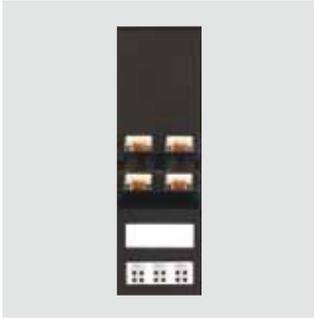
Article	Picture	Specification	Type
<p><b>Data plate with 1 telephone and data port (AMP TYCO)</b> Installation dimension: 25 x 50 mm</p> <p>with 3,0 m cable * and TERA® plug CAT7A</p> <p>Fits profile: 1</p>		RJ45 CAT6 shielded* Cable extension ordered separately	9330 9600 0000
<p><b>Data plate with 1 telephone and data port Angular outlet with a label field (AMP TYCO)</b> Installation dimension: 50 x 50 mm</p> <p>with 3,0 m cable * and TERA® plug CAT7A</p> <p>Fits profile: 2,3,4,5,6,7,8,9</p>		RJ45 CAT6 shielded* Cable extension ordered separately	9330 9610 0000
<p><b>Data plate with 2 telephone and data ports Angular outlet and label field (AMP TYCO)</b> Installation dimension: 50 x 50 mm</p> <p>with 3,0 m cable * and TERA® plug CAT7A</p> <p>Fits profile: 2,3,4,5,6,7,8,9</p>		RJ45 CAT6 shielded* Cable extension ordered separately	9330 9620 0000
<p><b>Data plate with 1 telephone and data port (AMP TYCO)</b> Installation dimension: 25 x 50 mm</p> <p>with 3,0 m cable * and plug RJ45</p> <p>Fits profile: 1</p>		RJ45 CAT6 shielded Cable extension ordered separately	9330 9630 0000
<p><b>Data plate with 1 telephone and data port Angular outlet with label field (AMP TYCO)</b> Installation dimension: 50 x 50 mm</p> <p>with 3,0 m cable * and plug RJ45</p> <p>Fits profile: 2,3,4,5,6,7,8,9</p>		RJ45 CAT6 shielded* Cable extension ordered separately	9330 9640 0000

\* Cable length measured from the position of the connection field inside the profile. Other cable lengths per meter on request.

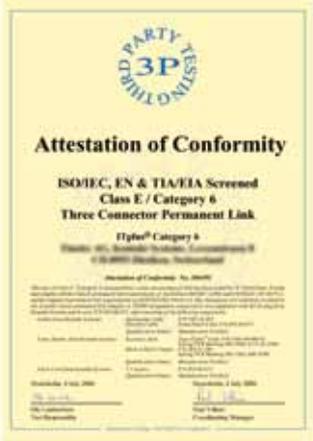
Article	Picture	Specification	Type
<p><b>Data plate with 2 telephone-/ data ports Angular with label field (AMP TYCO)</b> Installation dimension: 50 x 50 mm with 3.0 m cable * and plug RJ45</p> <p>Fits profile: 2,3,4,5,6,7,8,9</p>		RJ45 CAT6 shielded* Cable extension ordered separately	9330 9650 0000
<p><b>Data plate with two telephone-/data ports Angular (Panduit)</b> Installation dimension: 50 x 50 mm with 3.0 m cable * and plug</p> <p>Fits profile: 1</p>		RJ45 CAT5e shielded	9330 1210 0000
<p><b>Data plate for two telephone-/data ports Angular (Panduit)</b> Bushes loosely enclosed Installation dimension: 50 x 50 mm without cable</p> <p>Fits profile: 2,3,4,5,6,7,9</p>		RJ45 CAT6 shielded RJ45 CAT5e shielded	9330 1200 0000 9330 1190 0000
<p><b>Data plate with two phone / data ports Systemax (Avaya) GigaSPEED</b> Installation dimension: 50 x 50 mm with 3.0 m cable * and plug</p> <p>Fits profile: 2,3,4,5,7,9</p>		CAT6 unshielded	9330 4550 0000
<p><b>Data plate with 2 phone / data ports Systemax (Avaya) GigaSPEED</b> Installation dimension: 50 x 50 mm with 3.0 m cable * and plug</p> <p>Fits profile: 1</p>		CAT6 unshielded	9330 4370 0000

\* Cable length measured from the position of the connection field inside the profile. Other cable lengths per meter on request.

# EVoline® Data Modules

Article	Picture	Specification	Type
<p><b>Dataplate, LAN Switch 6 Port Fast Ethernet Switch (Microsens)</b> 4 x 10/100TX, 2 x 10/100Base-TX integrated power supply 230 V management VLANs with logical isolation individual services (network management, Voice over IP, Internet access) Packet prioritisation (QoS) Mounting dimension: 150 x 50 mm</p> <p>Fits profile: 1,9</p>		<p>Black</p> <p>4 ports horizontal, accessible from outside. 2 ports inside of the profile, 1 port is led to the outside with a 3 m data cable CAT 6.</p> <p>Cable extension ordered separately</p>	<p>9330 1210 0000</p>
<p><b>Dataplate, LAN Switch 6 Port Fast Ethernet Switch (Microsens)</b> 4 x 10/100TX, 2 x 10/100Base-TX integrated power supply 230 V management VLANs with logical isolation individual services (network management, Voice over IP, Internet access) Packet prioritisation (QoS) Mounting dimension: 150 x 50 mm</p> <p>Fits profile: 1,2,3,4,5,6,7,8,9</p>		<p>Black</p> <p>4 ports horizontal, accessible from outside. 2 ports inside of the profile, 1 port is led to the outside with a 3 m data cable CAT 6.</p> <p>Cable extension ordered separately</p>	<p>9330 1200 0000</p> <p>9330 1190 0000</p>
<p><b>Dataplate, LAN Switch 6 Port Fast Ethernet Switch (Microsens)</b> 4 x 10/100TX, 2 x 10/100Base-TX integrated power supply 230 V management VLANs with logical isolation individual services (network management, Voice over IP, Internet access) Packet prioritisation (QoS) Mounting dimension: 150 x 50 mm</p> <p>Fits profile: 1,9</p>		<p>Black</p> <p>4 horizontal ports accessible from the outside 2 ports inside the profile, one port with 3 m cable CAT6 routed to outside</p> <p>Cable extension ordered separately</p>	<p>9330 7960 0000</p>
<p><b>Dataplate, LAN Switch 6 Port Fast Ethernet Switch (Microsens)</b> 4 x 10/100TX, 2 x 10/100Base-TX integrated power supply 230 V management VLANs with logical isolation individual services (network management, Voice over IP, Internet access) Packet prioritisation (QoS) Mounting dimension: 150 x 50 mm</p> <p>Fits profile: 1,2,3,4,5,6,7,8,9</p>		<p>Black</p> <p>4 horizontal ports accessible from the outside 2 ports inside the profile, one port with 3 m cable CAT6 routed to outside</p> <p>Cable extension ordered separately</p>	<p>9330 7970 0000</p>

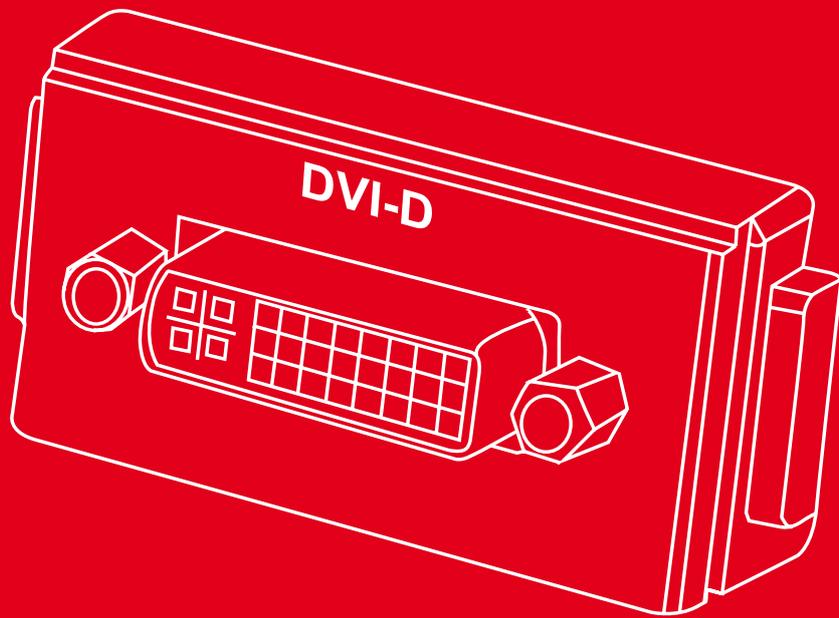
\* Cable length measured from the position of the connection field inside the profile. Other cable lengths per meter on request.

Article	Picture	Specification	Type
<p><b>Modular-Adapter RJ 45</b></p> <p>The modular RJ45 adapter is an interface for connecting two patch cables (data cables with RJ45 male / male). A consolidation point cable runs to the workplace, here it is contacted via a modular adapter which is located at the workplace (E.g. EVoline® Dock). Each user can then connect with the network, using a patch cable (RJ45 cable with male / male)</p>			
<p><b>Data plate with a modular adapter (Elbro)</b> wired RJ45 to RJ45, 1:1 for patch cable Installation dimension: 25 x 50 mm</p>		<p>RJ45 CAT6 unshielded</p> <p>RJ45 CAT6 shielded</p>	<p>9330 6550 0000</p> <p>9330 8410 0000</p>
<p>Fits profile: 1</p>			
<p><b>Data plate with a modular adapter Angular with label field (Elbro)</b> wired RJ45 to RJ45, 1:1 for patch cable Installation dimension: 50 x 50 mm</p>		<p>RJ45 CAT6 unshielded</p> <p>RJ45 CAT6 shielded</p>	<p>9330 6560 0000</p> <p>9330 5880 0000</p>
<p>Fits profile: 2,3,6,8,9</p>			
<p><b>Data plate with two modular adapter Angular with label field (Elbro)</b> wired RJ45 to RJ45, 1:1 for patch cable Installation dimension: 50 x 50 mm</p>		<p>RJ45 CAT6 unshielded</p> <p>RJ45 CAT6 shielded</p>	<p>9330 6570 0000</p> <p>9330 3920 0000</p>
<p>Fits profile: 2,3,6,8,9</p>			

# EVOLine® Data Modules

Article	Picture	Specification	Type
RJ 11 for telephone			
<p><b>Data plate with a telephone port RJ11 (Elbro)</b>            Installation dimension: 25 x 50 mm            RJ11 unshielded</p> <p>Fits profile:            1,6,8</p>		with 3,0 m cable * and plug RJ45	9330 6620 0000
<p><b>Data plate with a telephone port RJ11 Angular with label field (Elbro)</b>            Installation dimension: 50 x 50 mm            RJ11 unshielded</p> <p>Fits profile:            2,3,4,5,7,9</p>		with 3,0 m cable * and plug RJ45	9330 6630 0000
<p><b>Data plate with two phone ports RJ11 Angular with label field (Elbro)</b>            Installation dimension: 50 x 50 mm            RJ11 unshielded</p> <p>Fits profile:            2,3,4,5,7,9</p>		with 3,0 m cable * and plug RJ45	9330 6640 0000

\* Cable length measured from the position of the connection field inside the profile. Other cable lengths per meter on request.



EVOline® Multimedia Modules



**EVOLine® VGA cable**  
**EVOLine® DVI-A cable**

**EVOLine® DVI-D cable**

**EVOLine® HDMI cable**

**Cable properties**

			
Flame retardant	self extinguishing		VW-1
Halogen free	yes	yes	yes
Colour	Black	Black	
Outer diameter	7,2 mm Ø ± 0,3 mm	6,2 mm Ø ± 0,19 mm	(3.00 ± 0,15)*(13.00 ± 0,30)mm
Bend radius	72 mm	62 mm ± 0,19 mm	28 x 5M
Attenuation	f (MHz)      dB/100 m		f (MHz)      db/100 m
	100            14,5		
Resistance	75 Ω		100±10Ω
Transmission length	see matrix on page 288	upto Approx. 15 m	ca. 25 m
Temperature	-20° bis 70° C		80°
Conductors/Coax	3		
Conductor section	3 x 0,51 mm Ø Cu-wire	28 AWG	
Insulation	Natural colour with identification threads: Red, Green, Black		
Shielding	Single Copper braid	foil + braid	
Single core	1		
Conductor section	1 x 0,4 mm Ø verz. Cu-wire		
Insulation	Natural colour with identification threads: yellow		
Shielding	metal laminated foil		
Cores	6	twisted pair	
Leads	2 x 3 x 0,08 mm Ø verz. Cu-braid	4x 0,38 mm, 5 x 0,127 mm	

Very high quality cable, that by its construction, transfers the bandwidth (Frequency) of the entire VGA mode. Three 75 Ω Coaxial cores, the RGB signals with no visible Propagation delays transferred. Six control cores are under others for transmission of the DDC mode and the hardware detect. High transmission quality is ensured by extremely low attenuation structure of the Coaxial cores, combined with a optimal synchronization factor. Optimal sizing of cables for H-/V-Synchronous impulses. Flame retardant and halogen free. Cable meets the Requirement of public authority and industry.

Highgrade twisted pair Cable, built for the DVI-D Transmission in the single-link. Five control cores are under others, to transfer the DDC mode and the hardware detect.

Optimized shielding guarantees high transmission quality. Flexible cable optimized for Multi-Media applications.



Article	Picture	Specification	Type
<p><b>VGA Connector, 15-pole HDD socket</b> with screw connector, Halogen free and flame retardant Impedance of 75 Ohm, low damping factors Installation dimension: 25 x 50 mm</p>		<p>with 3,0 m cable* and plug</p> <p>Cable extension ordered separately</p> <p>without solder splices</p> <p><b>Special version on request</b></p>	<p>9330 0810 0000</p> <p>9330 4040 0000</p>
<p>Fits profile: 1,2,5,6</p>			
<p><b>VGA Connector, 15-pole HDD socket</b> Angular outlet with label field with screw connector, Halogen free and flame retardant, Impedance of 75 Ohm, low damping factors Installation dimension: 50 x 50 mm</p>		<p>with 3,0 m cable* and plug</p> <p>Cable extension ordered separately</p> <p>without solder splices</p> <p><b>Special version on request</b></p>	<p>9330 2370 0000</p> <p>9330 4140 0000</p>
<p>Fits profile: 2,3,4,5,6,7,8,9</p>			
<p><b>DVI-A Connector, 9 + 5-pole, DVI socket (analog)</b> low damping factors Cable Halogen free and flame retardant Installation dimension: 25 x 50 mm</p>		<p>with 3,0 m cable* and plug</p> <p>Cable extension ordered separately</p> <p>without solder splices</p>	<p>9330 0860 0000</p> <p>9330 9700 0000</p>
<p>Fits profile: 1,2,5,6</p>			
<p><b>TV, Radio, SAT Connector</b> Decoupling attenuation <math>\leq 1,5</math> dB Impedance 75 <math>\Omega</math> Attenuation: UHF &gt;65 dB VHF &gt;75 dB SAT &gt;55 dB Max. <math>\varnothing</math> of the cable 7 mm for coaxial cable 75 <math>\Omega</math> Dimension 50 x 50 mm</p>		<p>White</p> <p>Aluminium</p> <p>Delivered, without cable. Mounting instructions are included with product.</p>	<p>9331 1210 0000</p> <p>9331 1220 0000</p>
<p>Fits profile: 1 2 3 4 5 6 7 8 9</p>			

\* Cable length measured from the position of the connection field inside the profile. Other cable lengths per meter on request.

# EVOLine® Multimedia Modules

Article	Picture	Specification	Type
<p><b>DVI-A Connector, 9 + 5-pole, DVI socket (analog)</b>                      Angular outlet with label field                      low damping factors                      Cable Halogen free and flame retardant                      Installation dimension: 50 x 50 mm                      Fits profile:                      2,3,4,5,6,7,8,9</p>		with 3,0 m cable* and plug Cable extension ordered separately without solder splices	9330 2420 0000 9330 9710 0000
<p><b>DVI-D Connector, 18-pole, DVI socket (digital) Single-Link</b>                      low damping factors                      Cable Halogen free and flame retardant                      Installation dimension: 25 x 50 mm</p> <p>Fits profile:                      1,2,5,6</p>		with 3,0 m cable* and plug Cable extension ordered separately without solder splices	9330 0850 0000 9330 9700 0000
<p><b>DVI-D Connector, 18-pole, DVI socket (digital) Single-Link</b>                      Angular outlet with label field                      low damping factors                      Cable Halogen free and flame retardant                      Installation dimension: 50 x 50 mm</p> <p>Fits profile:                      2,3,4,5,6,7,8,9</p>		with 3,0 m cable * and plug Cable extension ordered separately without solder splices	9330 2410 0000 9330 9710 0000
<p><b>HDMI 1.3 Connector, HDMI socket</b>                      with Gold plated contacts for connecting HDMI connector cable                      optimal performance with high end Gold plated plug                      Transmission length to ca. 25 m                      Installation dimension: 25 x 50 mm</p> <p>Fits profile:                      1,2,5,6</p>		with 0,2 m cable* and socket with 3,0 m cable* and plug Cable extension ordered separately	9330 6060 0000 9330 6070 0000
<p><b>HDMI 1.3 Connector, HDMI socket</b>                      Angular outlet with label field with Gold plated contacts                      optimal performance with high end Gold plated plug                      Transmission length to ca. 25 m                      Installation dimension: 50 x 50 mm</p> <p>Fits profile:                      2,3,4,5,6,7,8,9</p>		with 0,2 m cable* and socket with 3,0 m cable* and plug Cable extension ordered separately	9330 6080 0000 9330 6090 0000

\* Cable length measured from the position of the connection field inside the profile. Other cable lengths per meter on request.

Article	Picture	Specification	Type
<p><b>Video Connector, Composite Video (RCA) and S-Video (4-pole MINI-DIN) socket</b> with high end Gold plated plug, 75 Ohm impedance at low damping factors Installation dimension: 25 x 50 mm</p> <p>Fits profile: 1,2,5,6</p>		<p>with 3,0 m cable* and plug</p> <p>Cable extension ordered separately</p> <p>without solder splices</p> <p><b>Special version on request</b></p>	<p>9330 0820 0000</p> <p>9330 4050 0000</p>
<p><b>Video Connector, Composite Video (RCA) and S-Video (4-pole MINI-DIN) socket</b> Angular outlet with label field with high end Gold plated plug, 75 Ohm impedance at low damping factors Installation dimension: 50 x 50 mm</p> <p>Fits profile: 2,3,4,5,6,7,8,9</p>		<p>with 3,0 m cable* and plug</p> <p>Cable extension ordered separately</p> <p>without solder splices</p> <p><b>Special version on request</b></p>	<p>9330 2470 0000</p> <p>9330 4150 0000</p>
<p><b>Video Connector, Composite Video (RCA) socket</b> with high end Gold plated plug, 75 Ohm impedance at low damping factors Installation dimension: 25 x 50 mm</p> <p>Fits profile: 1,2,5,6</p>		<p>with 3,0 m cable* and plug</p> <p>Cable extension ordered separately</p> <p>without solder splices</p> <p><b>Special version on request</b></p>	<p>9330 0890 0000</p> <p>9330 4070 0000</p>
<p><b>Video Connector, Composite Video (RCA) socket</b> Angular outlet with label field with high end Gold plated plug, 75 Ohm impedance at low damping factors Installation dimension: 50 x 50 mm</p> <p>Fits profile: 2,3,4,5,6,7,8,9</p>		<p>with 3,0 m cable* and plug</p> <p>Cable extension ordered separately</p> <p>without solder splices</p> <p><b>Special version on request</b></p>	<p>9330 2480 0000</p> <p>9330 4170 0000</p>
<p><b>Video Connector, S-Video (4-pole MINI-DIN) socket</b> with high end Gold plated plug, 75 Ohm impedance at low damping factors Installation dimension: 25 x 50 mm</p> <p>Fits profile: 1,5,6</p>		<p>with 3,0 m cable* and plug</p> <p>Cable extension ordered separately</p> <p>without solder splices</p> <p><b>Special version on request</b></p>	<p>9330 0900 0000</p> <p>9330 4060 0000</p>

\* Cable length measured from the position of the connection field inside the profile. Other cable lengths per meter on request.

# EVOLine® Multimedia Modules

Article	Picture	Specification	Type
<p><b>Video Connector, S-Video (4-pole MINI-DIN) socket</b> Angular outlet with label field with high end Gold plated plug, 75 Ohm Impedance at low damping factors Installation dimension: 50 x 50 mm</p>		<p>with 3,0 m cable* each and plug</p> <p>Cable extension ordered separately</p> <p>without solder splices</p> <p><b>Special version on request</b></p>	<p>9330 2490 0000</p> <p>9330 4160 0000</p>
<p><b>Video Connector, Component Video 3 x socket (RCA)</b> Y, PB, PR, Green, Blue, Red 75 Ohm impedance at low damping factors Installation dimension: 25 x 50 mm</p>		<p>with 3,0 m cable* and plugs</p> <p>Cable extension ordered separately</p> <p>without solder splices</p> <p><b>Special version on request</b></p>	<p>9330 8010 0000</p> <p>9331 0510 0000</p>
<p><b>Video Connector, Component Video 3 x socket (RCA)</b> Y, PB, PR, Green, Blue, Red Angular outlet with label field with high end Gold plated plug, 75 Ohm impedance at low damping factors Installation dimension: 50 x 50 mm</p>		<p>with 3,0 m cable* and plugs</p> <p>Cable extension ordered separately</p> <p>without solder splices</p> <p><b>Special version on request</b></p>	<p>9330 8020 0000</p> <p>9331 0520 0000</p>
<p><b>Audio Connector,</b> 1 x Stereo jack socket 3,5 mm with high end Gold plated plug Installation dimension: 25 x 50 mm</p>		<p>with 3,0 m cable* and plug</p> <p>Cable extension ordered separately</p> <p>without solder splices</p> <p><b>Special version on request</b></p>	<p>9330 0910 0000</p> <p>9330 4100 0000</p>
<p><b>Audio Connector,</b> 1 x Stereo jack socket 3,5 mm Angular outlet with label field with high end Gold plated plug Installation dimension: 50 x 50 mm</p>		<p>with 3,0 m cable* and plug</p> <p>Cable extension ordered separately</p> <p>without solder splices</p> <p><b>Special version on request</b></p>	<p>9330 2460 0000</p> <p>9330 4200 0000</p>

\* Cable length measured from the position of the connection field inside the profile. Other cable lengths per meter on request.

Article	Picture	Specification	Type
<p><b>Audio Connector,</b>  <b>2 x Stereo jack socket 3,5 mm</b>                      with high end Gold plated plug                      Installation dimension: 25 x 50 mm</p>		with 3,0 m cable* each and plug Cable extension ordered separately without solder splices <b>Special version on request</b>	<p><b>9330 0840 0000</b></p> <p><b>9330 4090 0000</b></p>
<p>Fits profile:                      1,2,5,6</p>			
<p><b>Audio Connector,</b>  <b>2 x Stereo jack socket 3,5 mm</b>                      Angular outlet with label field                      with high end Gold plated plug                      Installation dimension: 50 x 50 mm</p>		with 3,0 m cable* and plug Cable extension ordered separately without solder splices <b>Special version on request</b>	<p><b>9330 2450 0000</b></p> <p><b>9330 4190 0000</b></p>
<p>Fits profile:                      2,3,4,5,6,7,8,9</p>			
<p><b>Audio Connector, professional,</b>  <b>XLR socket wired symmetrically</b>                      with high end Gold plated plug                      Installation dimension: 50 x 50 mm</p>		with 3,0 m cable * and plug Cable extension ordered separately without solder splices <b>Special version on request</b>	<p><b>9330 3880 0000</b></p> <p><b>9330 9820 0000</b></p>
<p>Fits profile:                      1,2,5,6</p>			
<p><b>Audio Connector, professional,</b>  <b>XLR socket wired symmetrically</b>                      Angular                      with high end Gold plated plug                      Installation dimension: 75 x 50 mm</p>		with 3,0 m cable* and plug Cable extension ordered separately without solder splices <b>Special version on request</b>	<p><b>9330 6050 0000</b></p> <p><b>9330 9830 0000</b></p>
<p>Fits profile:                      2,3,4,5,6,7,8,9</p>			

\* Cable length measured from the position of the connection field inside the profile. Other cable lengths per meter on request.

# EVOLine® Multimedia Modules

Article	Picture	Specification	Type
<p><b>Audio Connector,</b>  <b>Stereo 2 x RCA socket L / R</b>                      with high end Gold plated plug                      Installation dimension: 25 x 50 mm</p>		with 3,0 m cable* and plug Cable extension ordered separately without solder splices <b>Special version on request</b>	9330 0830 0000 9330 4080 0000
<p>Fits profile:                      1,2,5,6</p>			
<p><b>Audio Connector,</b>  <b>Stereo 2 x RCA socket L / R</b>                      Angular outlet with label field                      with high end Gold plated plug                      Installation dimension: 50 x 50 mm</p>		with 3,0 m cable* and plug Cable extension ordered separately without solder splices <b>Special version on request</b>	9330 2440 0000 9330 4180 0000
<p>Fits profile:                      2,3,4,5,6,7,8,9</p>			
<p><b>Serial Connector</b>  <b>D-SUB socket 9-pole,</b>                      with screw connector, Halogen free                      and flame retardant,                      flexible connector cable                      Installation dimension: 25 x 50 mm</p>		with 3,0 m cable* and socket Cable extension ordered separately without solder splices	9330 0870 0000 9330 4130 0000
<p>Fits profile:                      1,2,5,6</p>			
<p><b>Serial Connector</b>  <b>D-SUB socket 9-pole,</b>                      Angular outlet with label field                      with screw connector, Halogen free                      and flame retardant,                      flexible connector cable                      Installation dimension: 50 x 50 mm</p>		with 3,0 m cable* and socket Cable extension ordered separately without solder splices	9330 2390 0000 9330 4230 0000
<p>Fits profile:                      2,3,4,5,6,7,8,9</p>			
<p><b>Data Connector</b>  <b>one USB Type A, socket</b>                      to connect standard                      USB - devices                      Installation dimension: 25 x 50 mm</p>		USB 2.0 with 3,0 m USB cable and plug Type A USB 3.0 with 3,0 m USB cable and plug Type A Cable extension ordered separately	9330 1040 0000 9330 1450 0000
<p>Fits profile:                      1,2,5,6</p>			

\* Cable length measured from the position of the connection field inside the profile. Other cable lengths per meter on request.

Article	Picture	Specification	Type
<p><b>Data Connector one USB Type A, socket</b> Angular outlet with label field to connect standard USB - devices Installation dimension: 50 x 50 mm</p> <p>Fits profile: 2,3,4,5,6,7,8,9</p>		<p>USB 2.0 with 3,0 m USB cable* and plug type A</p> <p>USB 3.0 with 3,0 m USB cable* and plug type A</p> <p>Cable extension ordered separately</p>	<p><b>9330 2430 0000</b></p> <p><b>9331 1460 0000</b></p>
<p><b>Data Connector two USB Type A, sockets</b> Angular outlet with label field to connect standard USB - devices Installation dimension: 50 x 50 mm</p> <p>Fits profile: 3,4,5,6,7,8,9</p>		<p>USB 2.0 with a 3,0 m USB cable* and plug type A</p> <p>USB 3.0 with a 3,0 m USB cable* and plug type A</p> <p>2 x Cable extension ordered separately</p>	<p><b>9330 6170 0000</b></p> <p><b>9331 1470 0000</b></p>
<p><b>Data Connector three USB 2.0, Type A, socket</b> Angular outlet with label field to connect standard USB - devices Installation dimension: 50 x 50 mm</p> <p>Fits profile: 2,3,4,5,6,7,8,9</p>		<p>each with a 3,0 m USB cable* and plug Type A</p> <p>3 x Cable extension ordered separately</p>	<p><b>9330 7460 0000</b></p>
<p><b>Data Connector 4-port USB active hub, USB 2.0</b> Four USB inputs, one USB output All ports support high-speed (480Mbps), Full speed (12Mbps) and Low speed (1.5 Mbps), Meets the USB 2.0 specification. External power supply for active power to the connected USB devices. Supports Plug and Play and hot swap. Equipped with detection and protection against overvoltage Network connector Cable 1.3 m Operating Systems: Win 98/98SE/ME/2000 / XP/VISTA/MacOS8.6 and higher Installation dimension: 100 x 50 mm</p> <p>Fits profile: 1</p>		<p>each with a 3,0 m USB cable* and plug Type A</p> <p>Cable extension ordered separately</p> <p><b>A guaranteed functionality of peripheral devices can not be guaranteed due to the large amount of individual suppliers.</b></p>	<p><b>9330 5950 0000</b></p>

\* Cable length measured from the position of the connection field inside the profile. Other cable lengths per meter on request.

# EVOLine® Multimedia Modules

Article	Picture	Specification	Type
<p><b>Data Connector</b>  <b>2 x 4-port USB active hub, USB 2.0</b>            2 x four USB inputs, one USB output            All ports support high-speed (480 Mbps), Full Speed (12 Mbps) and Low Speed (1.5 Mbps), Meets The USB 2.0 specification.            2 x external power supply for active power of the connected USB devices.            Supports Plug and Play and Hot swap.            Equipped with detection and Protection against overvoltage            2 x power connector Cable 1.3 m            Operating Systems:            Win 98/98SE/ME/2000 / XP/VISTA/MacOS8.6 and higher            Installation dimension: 100 x 50 mm</p>		<p>each with a 3,0 m USB cable* and plug type A</p> <p>2 x cable extension ordered separately</p> <p><b>A guaranteed functionality of peripheral devices can not be guaranteed due to the large amount of individual suppliers.</b></p>	<p><b>9330 5960 0000</b></p>
<p>Fits profile: 1</p>			
<p><b>VGA Audio Connector</b>  <b>VGA Connector, 15-pole HDD socket</b>            with screw connector, Halogen free            75 Ohm impedance,            low damping factors            stereo jack socket 3,5 mm,            with high end Gold plated plug            Installation dimension: 25 x 50 mm</p>		<p>with 3,0 m cable* and plug</p> <p>Cable extension ordered separately</p> <p>without solder splices</p> <p><b>Special version on request</b></p>	<p><b>9330 7920 0000</b></p> <p><b>9330 1047 0000</b></p>
<p>Fits profile: 1,2,5,6</p>			
<p><b>Audio-Video Connector,</b>  <b>stereo jack socket 3,5 mm,</b>  <b>S-Video (4-pole MINI-DIN) socket</b>            Angular outlet with label field            with high end Gold plated plug,            75 Ohm impedance at low damping factors            Installation dimension: 50 x 50 mm</p>		<p>with 3,0 m cable* and plug</p> <p>Cable extension ordered separately</p> <p>without solder splices</p> <p><b>Special version on request</b></p>	<p><b>9330 6860 0000</b></p> <p><b>9330 1046 0000</b></p>
<p>Fits profile: 2,3,4,5,6,7,8,9</p>			
<p><b>Audio-Video Connector,</b>  <b>stereo jack socket 3,5 mm,</b>  <b>Composite Video (RCA) socket</b>            with high end Gold plated plug,            75 Ohm impedance at low damping factors            Installation dimension: 25 x 50 mm</p>		<p>with 3,0 m cable* and plug</p> <p>Cable extension ordered separately</p> <p>without solder splices</p> <p><b>Special version on request</b></p>	<p><b>9330 6970 0000</b></p> <p><b>9330 1043 0000</b></p>
<p>Fits profile: 1,2,5,6</p>			

\* Cable length measured from the position of the connection field inside the profile. Other cable lengths per meter on request.

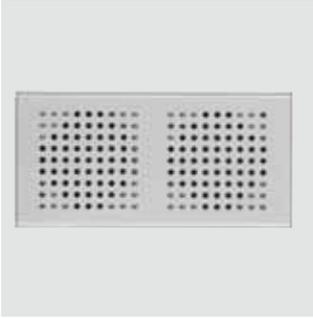
Article	Picture	Specification	Type
<p><b>Audio-Video Connector, stereo jack socket 3,5 mm Composite Video (RCA) socket</b> with high end Gold plated plug, 75 Ohm impedance at low damping factors Angular outlet with label field Installation dimension: 50 x 50 mm</p> <p>Fits profile: 2,3,4,5,6,7,8,9</p>		<p>with 3,0 m cable* and plug</p> <p>Cable extension ordered separately</p> <p>without solder splices</p> <p><b>Special version on request</b></p>	<p>9330 6890 0000</p> <p>9330 1044 0000</p>
<p><b>Audio-Video Connector, stereo 2 x RCA socket L / R Composite Video (RCA) socket</b> with high end Gold plated plug, 75 Ohm impedance at low damping factors Angular outlet with label field Installation dimension: 50 x 50 mm</p> <p>Fits profile: 2,3,4,5,6,7,8,9</p>		<p>with 3,0 m cable* and plug</p> <p>Cable extension ordered separately</p> <p>without solder splices</p> <p><b>Special version on request</b></p>	<p>9330 7480 0000</p> <p>9331 0530 0000</p>
<p><b>Audio-Video Connector, Stereo 2 x RCA socket L / R S-Video (4-pole MINI-DIN) socket</b> 75 Ohm impedance at low damping factors Angular outlet with label field Installation dimension: 50 x 50 mm</p> <p>Fits profile: 2,3,4,5,6,7,8,9</p>		<p>with 3,0 m cable* and plug</p> <p>Cable extension ordered separately</p> <p>without solder splices</p> <p><b>Special version on request</b></p>	<p>9330 7930 0000</p> <p>9330 1045 0000</p>
<p><b>Audio-Connector with switch normally open, 1-pole Series 18, (eao)</b> Switching capacity max. 42 VDC, 100 mA Lens size: 14 x 14 mm Lens colour: Grey Stereo jack socket 3.5 mm with high end Gold plated plug optimal performance Angular outlet with label field Installation dimension: 50 x 50 mm</p> <p>Fits profile: 2,3,4,5,6,7,8,9</p>		<p>Audio with 3,0 m cable* and plug</p> <p>Cable extension ordered separately</p> <p>without solder splices</p>	<p>9331 0480 0000</p> <p>9331 0490 0000</p>
<p><b>Audio-Data Connector, Stereo Jack socket 3,5 mm with high end Gold plated plug Telephone-/data socket (Reichle Et De-Massari)</b> Snap In Angular outlet with label field Installation dimension: 50 x 50 mm</p> <p>Fits profile: 2,3,4,5,6,7,8,9</p>		<p>Audio and RJ45 CAT5e shielded, with 3,0 m Cable* and plug</p> <p>Audio and RJ45 CAT6 shielded, with 3,0 m Cable* and plug</p> <p>Cable extension ordered separately</p>	<p>9330 6360 0000</p> <p>9330 7610 0000</p>

\* Cable length measured from the position of the connection field inside the profile. Other cable lengths per meter on request.

# EVOLine® Multimedia Modules

Article	Picture	Specification	Type
<p><b>Audio-Data Connector, Stereo jack socket 3,5 mm</b> with high end Gold plated plug <b>modular-adapter</b> (Elbro) RJ45 on RJ45, 1:1 interconnected RJ45 CAT6 shielded Angular outlet with label field Installation dimension: 50 x 50 mm</p> <p>Fits profile: 2,3,4,5,6,7,8,9</p>		<p>Audio,with 3,0 m cable* and plug</p> <p>Cable extension ordered separately without solder splices</p>	<p><b>9330 7800 0000</b></p> <p><b>9331 0500 0000</b></p>
<p><b>TV Connector</b> Coaxial 75 Ohm Shielding &gt; 90 dB Angular outlet with label field Installation dimension: 50 x 50 mm</p> <p>Fits profile: 2,3,4,5,6,7,8,9</p>		with 2,5 m cable* plug/socket	<b>9330 7590 0000</b>
<p><b>TV-Radio Connector</b> Coaxial 75 Ohm Shielding &gt; 90 dB Installation dimension: 50 x 50 mm</p> <p>TV = plug Radio = socket</p> <p>Fits profile: 1,2,5,6</p>		with 2,5 m cable* plug/socket	<b>9330 6320 0000</b>
<p><b>TV-Radio Connector</b> Coaxial 75 Ohm Shielding &gt; 90 dB Angular outlet with label field Installation dimension: 50 x 50 mm</p> <p>TV = plug Radio = socket</p> <p>Fits profile: 2,3,4,5,6,7,8,9</p>		with 2,5 m cable* plug/socket	<b>9330 6330 0000</b>
<p><b>USB Charger</b> Charging function via two USB sockets Type A without PC connection applicable for devices like mobile phones, mp3 players, apple products ( iPhone**, iPad**), video devices and other mobile devices.</p> <p>Technical data: Output Voltage: 2 x 5V DC Output Current: 2 x 700 mA / 1x 1.400 mA Standby Power: &lt; 0,3 W (meets Oeko- designrichtlinie ErP 2009/12/EWG)</p> <p>Dimensions: 75 x 50 mm Requires a 230 V-supply</p> <p>Fits profile:1,2,3,4,5,6,7,8,9,</p>		<p>schwarz</p> <p><b>Special combinations on request.</b></p>	<b>9331 1440 0000</b>

\* Cable length measured from the position of the connection field inside the profile. Other cable lengths per meter on request.

Article	Picture	Specification	Type
<p><b>FM Radio Module</b></p> <ul style="list-style-type: none"> <li>- UKW Radio mono with remote control</li> <li>- Autoscan function</li> <li>- Direct frequency input possible</li> <li>- 9 stations presetable</li> <li>- Confirmation beep (Optional: high / low / off) when pressed</li> <li>- Switch on operating voltage programmable</li> <li>- Operation indication via LED</li> <li>- 2 EVOLine® speaker modules connectable.</li> </ul> <p>Installation dimension: 150 x 50 mm Fits profile: 1,2,5,9</p>		<p>Technical data: Supply voltage: 230 V ~ / 50 Hz Output power: 1.3 W Frequency range: FM 87.5-108 MHz Frequency response: 40 Hz to 15 kHz Speaker impedance:&gt; 4 Ohm</p>	Black <b>9330 6430 0000</b>
<p><b>FM Radio Module</b></p> <ul style="list-style-type: none"> <li>- UKW Radio mono with Remote control</li> <li>- Autoscan function</li> <li>- Direct frequency input possible</li> <li>- 9 stations presetable</li> <li>- Confirmation beep (Optional: high / low / off) when pressed</li> <li>- Switch on operating voltage programmable</li> <li>- Operation indication via LED</li> <li>- 2 EVOLine® speaker modules connectable.</li> </ul> <p>Installation dimension: 150 x 50 mm Fits profile: 1,2,5,9</p>		<p>Technical data: Supply voltage: 230 V ~ / 50 Hz Output power: 1.3 W Frequency range: FM 87.5-108 MHz Frequency response: 40 Hz to 15 kHz Speaker impedance:&gt; 4 Ohm</p>	Stainless Steel lacquered (ALANOX®) <b>9330 8090 0000</b>
<p><b>Remote control supplied with FM radio module</b></p> <p>Silver / Black</p>			
<p><b>Speaker Module</b></p> <p>two full-range speakers with high efficiency and wide angle output for playback of voice and music in conjunction with iPod *, iPhone * and radio module Installation dimension: 100 x 50 mm</p>		<p>Technical data: Power handling: 3 / 4 W Impedance: 8 Ohm Frequency response (-3 dB): 240-13 kHz Noise Level: 1W/1m: 79 dB at 3 W: 83 dB Resonance frequency: 260 Hz</p>	Black <b>9330 6440 0000</b>
<p>Fits profile: 1,2,5,9</p>			
<p><b>Speaker Module</b></p> <p>two full-range speakers with high efficiency and wide angle output for playback of voice and music in conjunction with iPod *, iPhone * and radio module Installation dimension: 100 x 50 mm</p>		<p>Technical data: Power handling: 3 / 4 W Impedance: 8 Ohm Frequency response (-3 dB): 240-13 kHz Noise Level: 1W/1m: 79 dB at 3 W: 83 dB Resonance frequency: 260 Hz</p>	Stainless Steel lacquered (ALANOX®) <b>9330 8100 0000</b>
<p>Fits profile: 1,2,5,9</p>			

\* TM Apple Computer, Inc.

# EVOLine® Multimedia Modules

## Article

### iPod® / iPhone® Module

- Stereo amplifier and charging function for portable music players from the Apple I-Series e.g. Apple iPod® and Apple iPhone®.
  - Integrated buttons for volume control and AUX on / off.
  - Built-in infrared receiver for optional remote control with features:
    - Volume, Play / Stop and Skip
  - AUX input with 3.5 mm mini-stereo jack for external audio source e.g. MP3 player.
  - Can be combined with the EVOLine® speaker modules or other high quality speakers (Not included).
  - With the optional stereo line-
    - Output can be configured for multiroom systems.
- Installation dimension: 75 x 50 mm

Fits profile: 1

## Picture



## Specification

Technical data:  
 Input voltage: 200 mV Line  
 Input impedance: 47 Ohm Line  
 Output voltage: max. 3,5 V  
 Output impedance: 8 Ohm  
 Power rating: 2 x 1,5 W  
 Operating voltage: 230 V ~

Black

## Type

9330 6450 0000

Optional:  
 Remote control  
 Stereo line-out output

Delivery without iPod®

### iPod® / iPhone® Module

- Stereo amplifier and charging function for portable music players from the Apple I-Series e.g. Apple iPod® and Apple iPhone®.
  - Integrated buttons for volume control and AUX on / off.
  - Built-in infrared receiver for optional remote control with features:
    - Volume, Play / Stop and Skip
  - AUX input with 3.5 mm mini-stereo jack for external audio source e.g. MP3 player.
  - Can be combined with the EVOLine® speaker modules or other high quality speakers (Not included).
  - With the optional stereo line-
    - Output can be configured for multiroom systems.
- Installation dimension: 75 x 50 mm

Fits profile: 1



Technical data:  
 Input voltage: 200 mV Line  
 Input impedance: 47 Ohm Line  
 Output voltage: max. 3,5 V  
 Output impedance: 8 Ohm  
 Power rating: 2 x 1,5 W  
 Operating voltage: 230 V ~

Stainless Steel lacquered (ALANOX®)

9330 8110 0000

Optional:  
 Remote control  
 Stereo line-out output

Delivery without iPod®

### Remote control iPod® / iPhone® module

White



9331 0580 0000



EVoline® Switch and Pushbutton Modules



Article	Picture	Specification	Type
<p><b>ON / OFF switch, 230 V~Blue illuminated</b> with lamp symbol for switching of external lighting installation dimensions: 50 x 50 mm</p>			<p>9330 6650 0000</p>
<p>Fits profile: 1,2,9</p>			<p>9330 6660 0000</p>
<p><b>ON / OFF switch, 230 V~Blue illuminated</b> with lamp symbol for switching of external lighting installation dimensions: 50 x 50 mm</p>			<p>9330 0010 0000</p>
<p>Fits profile: 3,5</p>	<p><b>ON / OFF switch, 230 V~Blue illuminated</b> Installation dimensions: 50 x 50 mm Can be used for a variety of functions e.g. switching installed sockets, switching design lighting, switching external sources via power exit cable and more.</p>	<p>Fits profile: 1,2,3,4,5,6,7,8,9</p>	

# EVoline® Switch and Pushbutton Modules

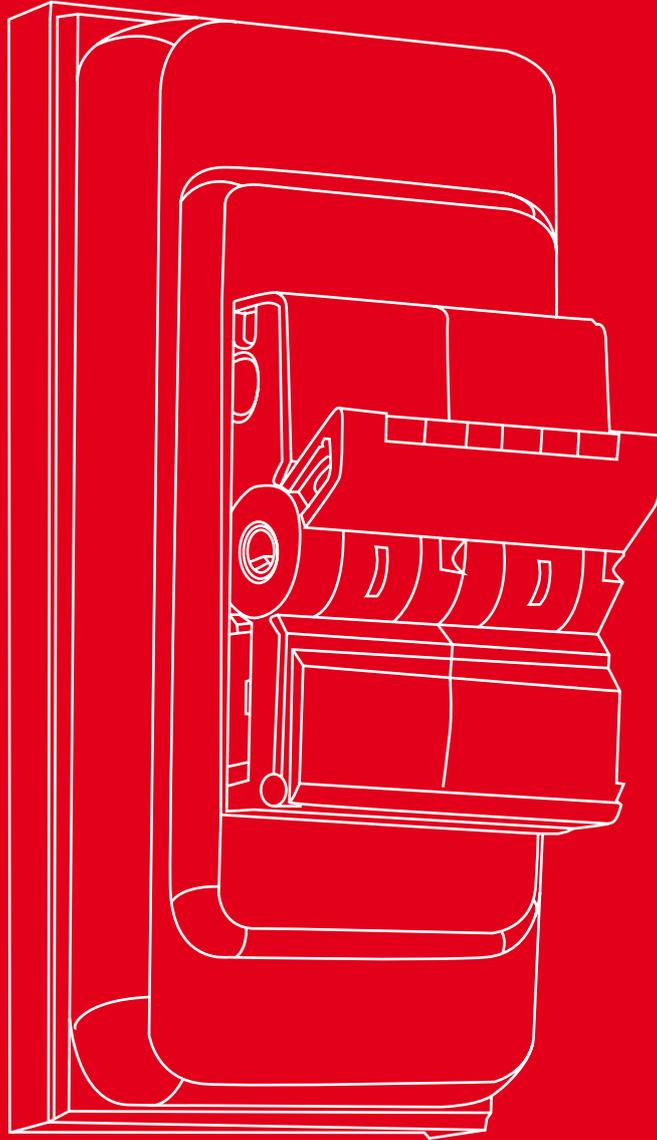
Article	Picture	Specification	Type
<p><b>Pushbutton, 1-fold</b> as shutter, 1pole series 18, (eao) switching performance max. 42 V AC/DC, 100 mA size of pressure cap: 14 x 14 mm colour pressure cap: Grey installation dimensions: 25 x 50 mm</p> <p>Black</p> <p>Fits profile: 1,2,3,4,5,6,7,8,9</p>		with 3.0 m cable without plug	9330 6120 0000
<p><b>Pushbutton, 2-fold</b> as shutter, 1pole series 18, (eao) switching performance max. 42 V AC/DC, 100 mA size of pressure cap: 14 x 14 mm colour pressure cap: Grey installation dimensions: 25 x 50 mm</p> <p>Black</p> <p>Fits profile: 1,2,3,4,5,6,7,8,9</p>		with 3.0 m cable without plug	9330 6460 0000
<p><b>Pushbutton, 4-fold</b> as shutter, 1pole series 18, (eao) switching performance max. 42 V AC/DC, 100 mA size of pressure cap: 14 x 14 mm colour pressure cap: Grey installation dimensions: 50 x 50 mm</p> <p>Black</p> <p>Fits profile: 1,2,3,4,5,6,7,8,9</p>		with 3.0 m cable without plug	9330 6470 0000
<p><b>Pushbutton, 1-fold</b> as shutter, 1pole angular outlet with inscription field series 18, (eao) switching performance max. 42 V AC/DC, 100 mA size of pressure cap: 14 x 14 mm colour pressure cap: Grey installation dimensions: 50 x 50 mm</p> <p>Black</p> <p>Fits profile: 2,3,4,5,6,7,8,9</p>		with 3.0 m cable without plug	9330 7170 0000
<p><b>Pushbutton, 2-fold</b> as shutter, 1 pole angular outlet with inscription field series 18, (eao) switching performance max. 42 V AC/DC, 100 mA size of pressure cap: 14 x 14 mm colour pressure cap: Grey installation dimensions: 50 x 50 mm</p> <p>Black</p> <p>Fits profile: 2,3,4,5,6,7,8,9</p>		with 3.0 m cable without plug	9330 7180 0000

\* Cable length measured from the position of the connection field inside the profile. Other cable lengths per meter on request.

Article	Picture	Specification	Type
<p><b>Master/Slave Electronic</b> for switching of downstream sockets (slave sockets). Can be ordered only with upstream master and downstream slave socket (colours optional, see page 202), plastic plate: Black, installation dimensions: 75 x 50 mm</p> <p>Fits profile: 1,2,3,4,5,6,7,8,9</p>		<p>switching threshold: 20 up to 100 mA adjustable, nominal voltage: 250 V nominal current: 16 A Pole-number: 2 pole with earthing contact safety provision: IP20 Slave-switching: 2pole</p>	<p><b>9330 6160 0000</b></p>
<p><b>Emergency stop button with protection collar and imprint (eao) (EMERGENCY STOP)</b> overload safe EN IEC 60947-5-5 turn unlock clockwise illumination: LED Red illuminated, 12V DC external mushroom pressure cap: plastic Red elevated installation frontform: round installation dimensions: 50 x 50 mm</p> <p>Fits profile: 1,2,5,9</p>		<p>Contacts: 2 opener switching function: snap-in function switching system: push button switch power acceptance: 9.7 up to 12.4 mA switching performance: 250 V AC, 5 A</p> <p>with 3.0 m cable without plug</p>	<p><b>9330 6270 0000</b></p>
<p><b>Key holder with 2 keys</b> (eao) 2 Key positions Position A: basic Position C: snap-in function standard lock 1001 front: plastic Black installation: elevated installation frontform: round frontring: Aluminium nature installation dimensions: 50 x 50 mm</p> <p>Fits profile: 1,2,3,5,9</p>		<p>Key pull-out: position C + A switching function: snap-in function switching system: jumping switch element switching performance: 250 V AC, 5 A</p> <p>with 3.0 m cable without plug</p>	<p><b>9330 6280 0000</b></p>

\* Cable length measured from the position of the connection field inside the profile. Other cable lengths per meter on request.





# EVOline® Protection Modules

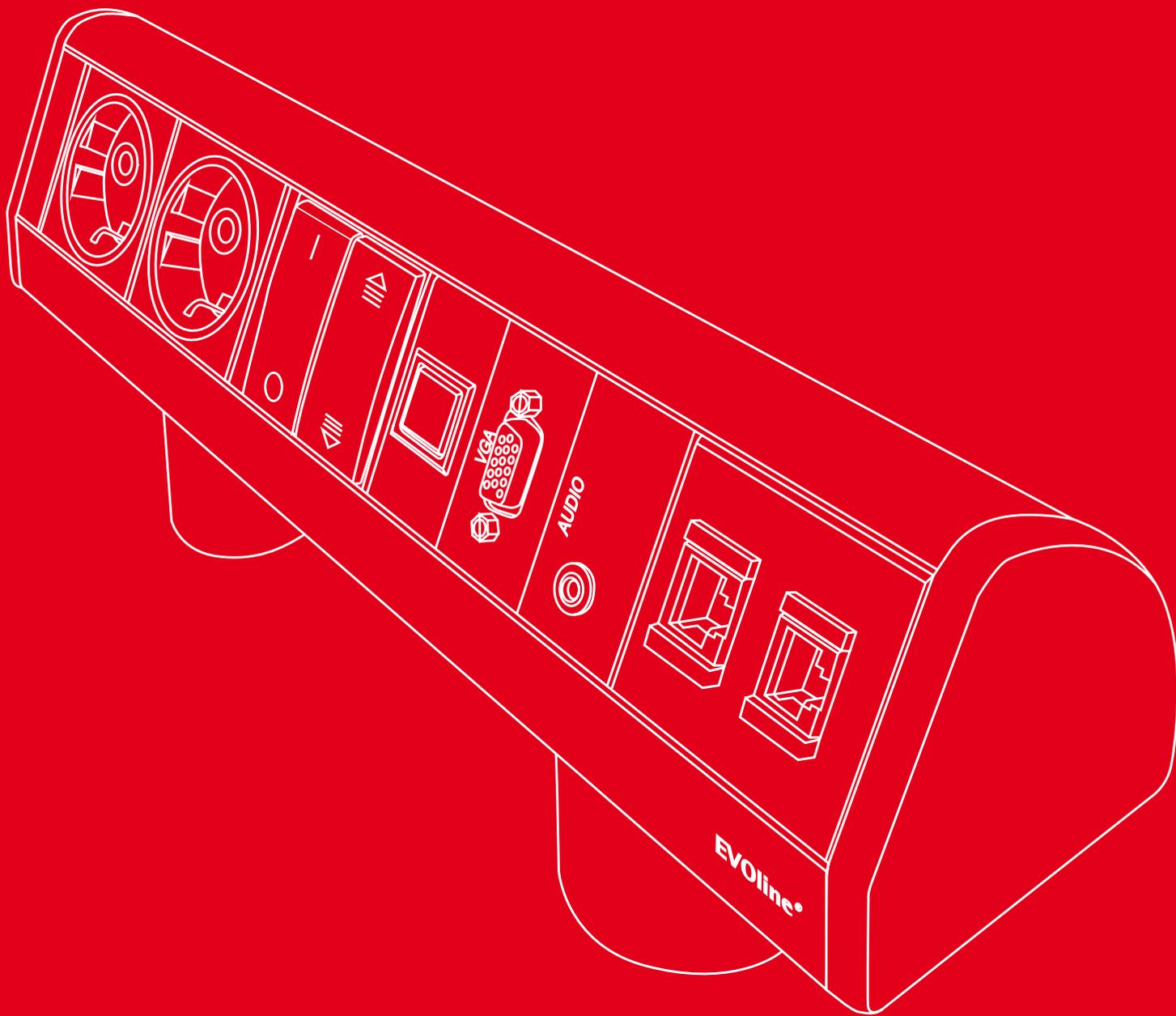


Article	Picture	Specification	Type
<p><b>Residual-current device RCCB (RCD)</b> 2-pole, characteristic B Type A Mounting plate: Black Mounting dimension: 100 x 50 mm</p>		<p>Rated current 25 A Rated fault current 30 mA</p> <p>Rated current 16 A Rated fault current 10 mA</p>	<p><b>9330 0370 0000</b></p> <p><b>9330 8260 0000</b></p>
<p>Fits profile: 1,2,3,4,5,6,7,8,9</p>			
<p><b>MCB circuit breaker (MCB)</b> 2-pole, characteristic B Mounting plate: Black Mounting dimension: 100 x 50 mm</p>		<p>Rated current 10 A</p> <p>Rated current 13 A</p> <p>Rated current 16 A</p>	<p><b>9330 1140 0000</b></p> <p><b>9330 1150 0000</b></p> <p><b>9330 0400 0000</b></p>
<p>Fits profile: 1,2,3,4,5,6,7,8,9</p>			
<p><b>RFI noise filter</b> according to DIN / EN 133200/VDE 0565 T3-1 :1996-2006 Insertion loss: symmetrical 23 dB (1 MHz) asymmetric 30 dB (1 MHz) Installation dimension: 50 x 50 mm</p>		<p>German imprint</p>	<p><b>9330 2700 0000</b></p>
<p>Fits profile: 1,2,3,4,5,6,7,8,9</p>			
<p><b>Overvoltage protection</b> Scope max. 5 m in all directions from the module OVP Visual display at OVP tripped (Red LED on) tested in accordance DIN / VDE 0675, Part 6 Ultimate protection for Class D Nominal discharge current 1.5 kA Maximum leakage current 5 kA Installation dimension: 50 x 50 mm</p>		<p>Also available as spare part</p>	<p><b>9330 2690 0000</b></p>
<p>Fits profile: 1,2,3,4,5,6,7,8,9</p>			
<p><b>Module with a single fuse,</b> G-0 fuse Installation dimension: 25 x 50 mm</p>		<p>Black 3.15 AT</p> <p>Black 5 AT</p>	<p><b>9330 1120 0000</b></p> <p><b>9330 1130 0000</b></p>
<p>Fits profile: 1,2,3,4,5,6,7,8,9</p>			

# EVOLine® Protection Modules

Article	Picture	Specification	Type
<p><b>Circuit Breaker, 15 A, 125 V ~</b> 1 pole, Type: Slide Installation dimension: 25 x 50 mm</p> <p>Required for three or more power outlets for USA / Canada. Only in combination with sockets.</p> <p>Fits profile: 1,2,3,4,5,6,7,8,9</p>		Black	9330 5780 0000
<p><b>Circuit Breaker, 10 A, 250 V ~</b> 1 pole, Type: Slide mounting dimension: 25 x 50 mm is needed from three or more power outlets for Australia. Only in combination with sockets.</p> <p>Fits profile: 1,2,3,4,5,6,7,8,9</p>		Black	9330 5840 0000
<p><b>Emergency stop button with protective collar and imprinted (eao) (EMERGENCY STOP)</b> EN IEC 60947-5-5 Turn clockwise to unlock lighting: LED illuminated Red, 12V DC external mushroom cap: Plastic Red raised mounting Front shape: Round Mounting dimension: 50 x 50 mm</p> <p>Fits profile: 1,2,5,9</p>		<p>Contacts: 2 NC Switch function: Momentary action Switching system: Push to make Current consumption: 9.7 to 12.4 mA Switching capacity: 250 V AC, 5 A</p> <p>with 3.0 m cable without plug *</p>	9330 6270 0000
<p><b>Key switch with 2 keys (eao)</b> Two key positions Position A: Basic position Position C: Lock position Standard lock 1001 Front: Plastic Black Installation: Relief Front shape: Round Aluminium front ring Installation dimension: 50 x 50 mm</p> <p>Fits profile: 1,2,3,5,8,9</p>		<p>Key with drawal: Position C + A Switch function: Momentary action Switching system: Snap-action switching element Switching capacity: 250 V AC, 5 A</p> <p>with 3.0 m cable without plug *</p>	9330 6280 0000
<p><b>Alarm, Signal for operating voltage to 24 V DC (eao)</b> Mounting type: flat Materials: Aluminium Installation dimension: 50 x 50 mm</p> <p>Fits profile: 1,2,5,9</p>		with 3.0 m cable without plug *	9330 6290 0000

\* Cable length measured from the position of the connection field inside the profile. Other cable lengths per meter on request.



EVOLine® Kinetics



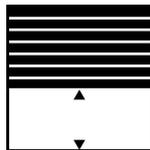
A quantum leap in electro technology:

Switching wherever you wish – without cables and without batteries.

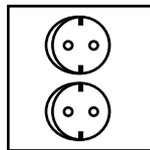


**EVOLine® Kinetics:**  
Radio technology makes it possible.

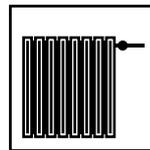
- No batteries.
- No firmly installed switches.
- Minimised in-wall cabling.
- No dirt.
- No maintenance.
- Low installation costs.
- Building control directly from work place.



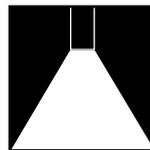
Shading



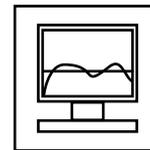
Power/Standby



Climate



Light



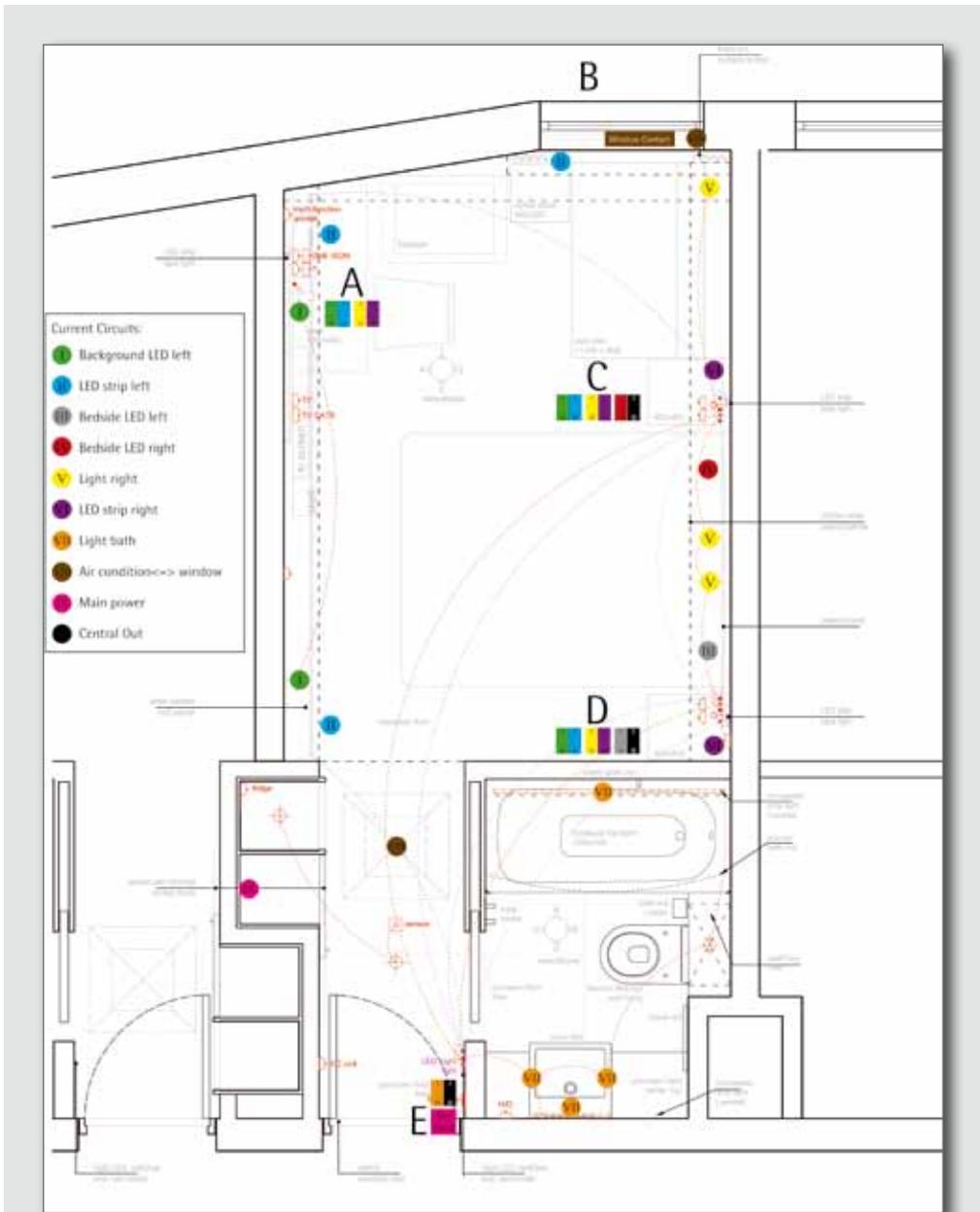
Functions Controlling



Transmitter modules are available as built in versions for EVOLine® profiles or as wall mounted transmitters.



We are partner of the EnOcean alliance with own developments



Do without cables.  
 Minimise effort.  
 Avoid rubble.  
 Save more than 30 % costs.  
 Work environmentally  
 conscious.

Schulte Elektrotechnik  
 assists with planning  
 and realisation.  
 Simply ask us.

**Planning example:**  
 Using a floor plan to show an electrical installation with  
 wireless technology for a hotel room in London.

Article	Picture	Specification	Type
<p><b>Radio receiver, installation module 2 pole</b> for switching of power sockets and consumer devices such as lights, fans etc. switch state indicator, Green voltage, 230 V~ actuator switching performance, max. 16 A, to receive signals from EnOcean alliance transmitters installation dimensions: 75 x 50 mm</p> <p>Fits profile: 1,2,3,4,5,6,7,8,9</p>		Black	9330 6400 0000
<p><b>Radio module transmitter switch, 4 channel</b> with two switch rockers and labelling windows for switch functions, for controlling of all radio receivers; from EnOcean Alliance, range up to 30 m installation dimensions: 50 x 50 mm</p> <p>Fits profile: 1,2,3,4,5,6,7,8,9</p>		Black	9330 6410 0000
<p><b>Radio module transmitter switch, 2 channel</b> with one switch rocker and labelling window for switch function, for controlling of all radio receivers; from EnOcean Alliance, range up to 30 m installation dimensions: 50 x 50 mm</p> <p>Fits profile: 1,2,3,4,5,6,7,8,9</p>		Black	9330 6420 0000

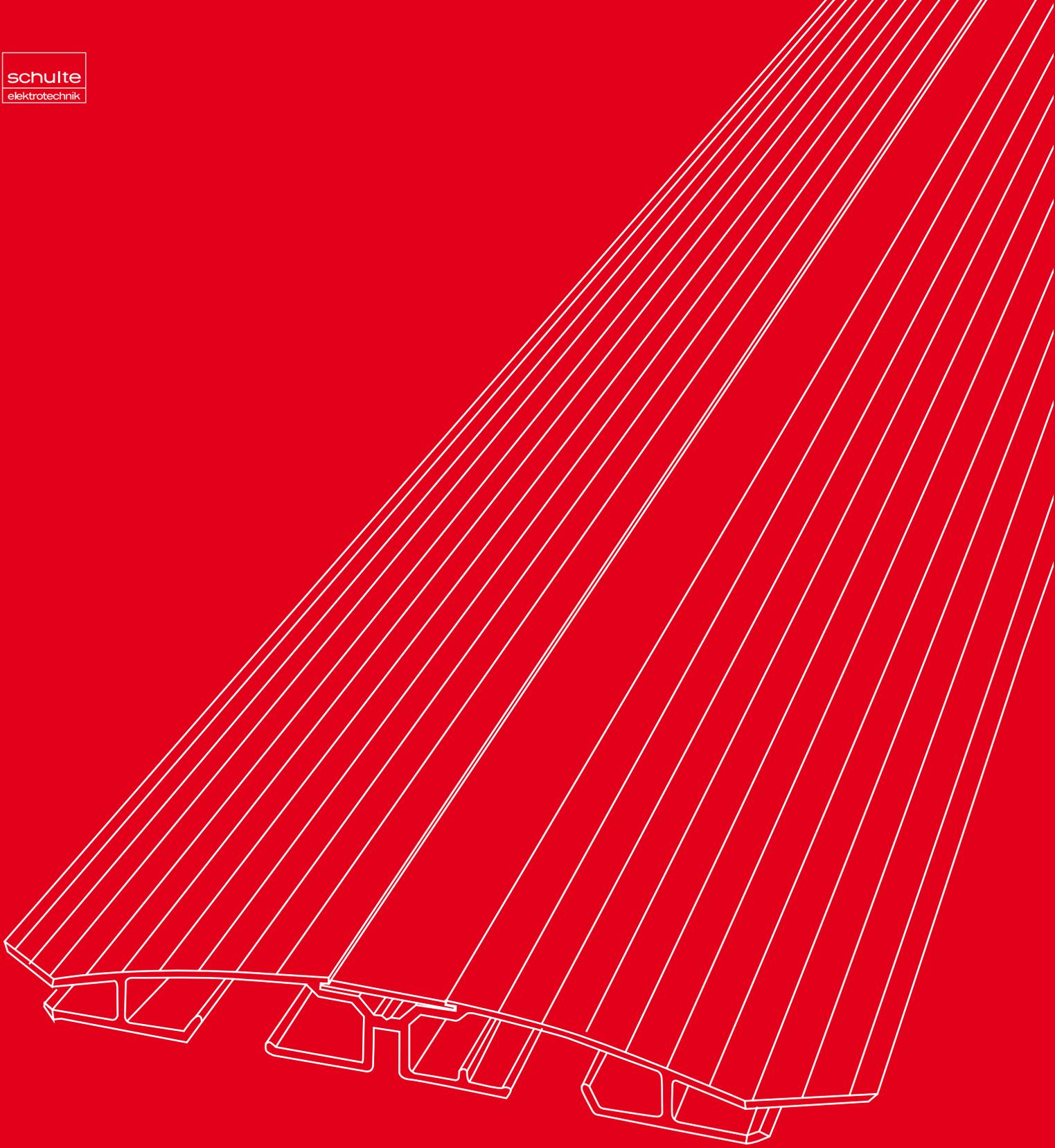
**Note:**

Inlay templates for the label window are available on our internet site at

[www.schulte.com](http://www.schulte.com)

## EVOLine® Kinetics Modules

Article	Picture	Specification	Type
<b>Radio wall transmitter switch, 4 channel</b> with two switch rockers and labelling windows for switch functions, for controlling of all radio receivers, from EnOcean Alliance, range up to 30 m installation dimensions: 50 x 50 mm	 A square black wall switch with two vertical rocker switches. Each rocker has a small white circle at its base. There are two small white rectangular windows above each rocker, one on each side.	Black Pure White	1599 0907 6800 1599 0907 8100
<b>Radio wall transmitter switch, 2 channel</b> with one switch rocker and labelling window for switch function, for controlling of all radio receivers; from EnOcean Alliance, range up to 30 m installation dimensions: 50 x 50 mm	 A square black wall switch with a single vertical rocker switch. The rocker has a small white circle at its base. There is a small white rectangular window above the rocker.	Black Pure White	1599 0907 6900 1599 0907 8200



EVOline® CableManagement





#### **EVoline® CordTrack**

Robust profile for cable distribution to be fastened to the floor. Simple access by removable cover. Separate cable channels for power and data.

#### **EVoline® CordTrack Distributor**

for CordTrack Profile. Four directions simultaneously or as connection for EVoline® WireLane.



#### **EVoline® Bridge**

Solid Aluminium. Screw or glue fixing on all types of flooring. Cables channeled. Separate power and data sections. Dangers of tripping reduced. Durable quality. Resistant to UV. Made to measure on request.

Innovative solutions for problems familiar to everyone.



# EVOLine® CableManagement



## EVOLine® WireLane

Clean cable guidance underneath table.  
Simple clipping of cables in separate chambers.  
Flexible, rotatable.  
In Black or Grey.  
Fits EVOLine® CordTrack distributor.



## EVOLine® WireLane Connector

Securing of cables simply by screwing.  
Strain relief.  
Cables separated.  
Technically sound.

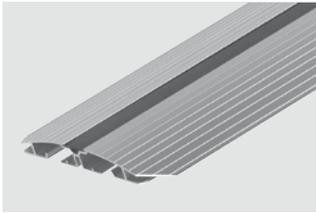
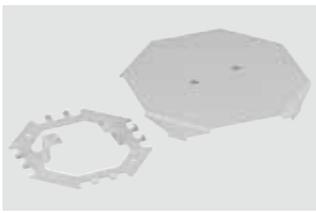
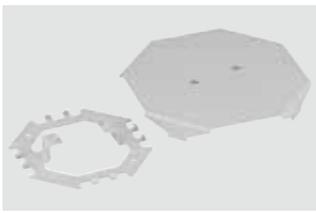


## EVOLine® CableFlex

Bundling of cables as easy as never before.  
Various diameters.  
Insertion and removal with CableFlex tool.

Article	Picture	Specification	Type
<p><b>Cable aperture</b> <b>EVoline® FlipTop SMALL</b> for installation in countertops from 19 mm to 35 mm thickness. Hinged lid with end stop and adjustable open position snap-in points. Black brush strip, Installation aperture dimension: 185 x 157 mm</p>		<p>Housing and lid brushed Stainless Steel</p> <p>Housing and lid made of Stainless Steel, lacquered, black or white</p> <p>Please specify your desired colour when placing the order.</p>	<p>1593 4204 0300</p> <p>1593 4204 5400</p>
<p><b>Cable aperture</b> <b>EVoline® FlipTop MEDIUM</b> for installation in countertops from 19 mm to 50 mm thickness. Hinged lid with end stop and adjustable open position snap-in points. Black brush strip, Installation aperture dimension: 235 x 157 mm</p>		<p>Housing and lid brushed Stainless Steel</p> <p>Housing and lid made of Stainless Steel, lacquered, black or white</p> <p>Please specify your desired colour when placing the order.</p>	<p>1593 4202 7400</p> <p>1593 4204 5500</p>
<p><b>Cable aperture</b> <b>EVoline® FlipTop LARGE</b> for installation in countertops from 19 mm to 50 mm thickness. Hinged lid with end stop and adjustable open position snap-in points. Black brush strip, Installation aperture dimension: 335 x 157 mm</p>		<p>Housing and lid brushed Stainless Steel</p> <p>Housing and lid made of Stainless Steel, lacquered, black or white</p> <p>Please specify your desired colour when placing the order.</p>	<p>1593 4204 0400</p> <p>1593 4204 5700</p>
<p><b>Cable aperture, reaching through table</b> <b>EVoline® SubDesk</b></p> <p>consisting of:</p> <p>lid, table insert and template</p>		<p>Silver lacquered</p> <p>Black lacquered</p>	<p>1593 4109 9900</p> <p>1593 4119 9900</p>
<p><b>Cable aperture</b> <b>in EVoline® Port - Design</b></p>		<p>Rocking cover and sleeve made of plastic, lacquered in Silver colour</p>	<p>1593 1002 5300</p>
<p><b>Cable aperture</b> <b>in EVoline® Port - Design</b></p>		<p>Rocking cover and sleeve made of plastic, lacquered in Black colour</p>	<p>1593 1003 2600</p>
<p><b>Cable aperture</b> <b>in EVoline® Port - Design</b></p>		<p>Rocking cover made of Stainless Steel in CD Optic and sleeve made of plastic lacquered in tone</p>	<p>1593 1003 2700</p>

# EVoline® CableManagement

Article	Picture	Specification	Type
<b>EVoline® Floor Outlet</b> <b>Floor inlet/outlet</b> cable aperture for installation in double and hollow floors construction made of halogen free polyamide. Assembly through installation aperture (112 mm diameter)		plastic, Grey floors to be cleaned dry	6599 2000 4000
		floors to be cleaned wet	6599 2000 4100
		plastic, Black floors to be cleaned dry	6599 2000 4200
		floors to be cleaned wet	6599 2000 4300
<b>EVoline® Bridge</b> Aluminium cable link can be fixed with screws (screws not included in delivery) with decorative Black trim		with four cable clips Length 500 mm Length 800 mm Length 1.200 mm	1593 5010 5000
			1593 5010 8000
			1593 5011 2000
<b>EVoline® Bridge</b> Aluminium cable link with double sided tape with decorative Black trim		with eight cable clips Length 1.600 mm Length 2.000 mm	1593 5011 6000
			1593 5012 0000
			1593 5020 5000
<b>EVoline® Bridge</b> Aluminium cable link with double sided tape with decorative Black trim		with four cable clips Length 500 mm Length 800 mm Length 1.200 mm	1593 5020 8000
			1593 5021 2000
			1593 5021 6000
<b>EVoline® CordTrack</b> Aluminium Floor Duct can be fixed with screws (screws not included in delivery) Aluminium floor duct with two chambers		with eight cable clips Length 1.600 mm Length 2.000 mm	1593 5022 0000
			1593 5100 5000
			1593 5100 8000
<b>EVoline® CordTrack</b> Aluminium Floor Duct can be fixed with screws (screws not included in delivery) Aluminium floor duct with two chambers		Length 500 mm Length 800 mm Length 1.200 mm Length 1.600 mm Length 2.000 mm	6593 5101 2000
			6593 5101 6000
			6593 5102 0000
			6593 5190 0100
<b>EVoline® CordTrack Distributor</b>		Distribution box for EVoline® CordTrack	6593 5190 0100

Article	Picture	Specification	Type
<b>EVOLine® WireLane</b> Duct underneath table Can be fixed with screws can be joined successively flexible		Length 650 - 1,000 mm	<b>6593 5201 0000</b>  <b>6593 5211 0000</b>
		Plastic Black	
		Plastic Grey	
<b>EVOLine® WireLane</b> Strain relief in plastic Black RAL 7021 with two clamps for cables		provision for WireLane	<b>6593 5290 0100</b>
<b>EVOLine® CableFlex</b> Tube for cables in plastic for bundling loose cables, Black, including tool		Diameter 15 mm, length: 50 m	<b>6593 5300 0100</b>
		Diameter 20 mm, length: 30 m	<b>6593 5310 0100</b>
		Diameter 25 mm, length: 20 m	<b>6593 5320 0100</b>
<b>EVOLine® CableFlex tool</b> Insertion/Removal tool		Diameter 15 mm	<b>6593 5390 0100</b>
		Diameter 20 mm	<b>6593 5390 0200</b>
		Diameter 25 mm	<b>6593 5390 0300</b>

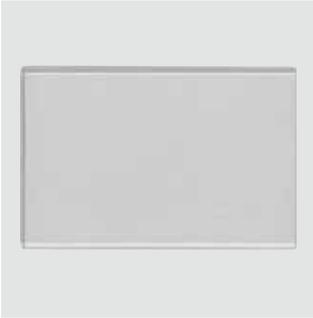
## EVOLine® CableManagement





EVOLine® Special Modules and Accessories

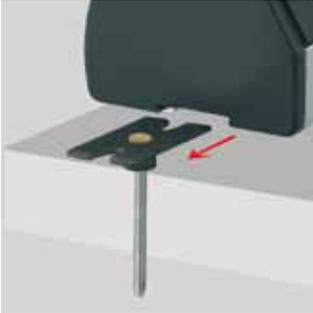


Article	Picture	Specification	Type
<b>Plastic plate *</b> Spacer provides distance between current individual modules, future changes not possible Black		Dimension 15 x 50 mm	9330 7980 0000
		Dimension 25 x 50 mm	9330 0920 0000
		Dimension 50 x 50 mm	9330 0130 0000
		Dimension 75 x 50 mm	9330 0550 0000
		Dimension 100 x 50 mm	9330 0110 0000
		Dimension 150 x 50 mm	9330 7650 0000
Fits profile: 1,2,3,4,5,6,7,8,9			
<b>Plastic plate *</b> Spacer provides distance between current individual modules, future changes not possible Stainless Steel colour lacquered ALANOX®		Dimension 15 x 50 mm	9330 8030 0000
		Dimension 25 x 50 mm	9330 8040 0000
		Dimension 50 x 50 mm	9330 8050 0000
		Dimension 75 x 50 mm	9330 8060 0000
		Dimension 100 x 50 mm	9330 8070 0000
		Dimension 150 x 50 mm	9330 8080 0000
Fits profile: 1,2,3,4,5,6,7,8,9			
<b>Installation space *</b> Coverage of installation space for additional expansion by the user. Black		Dimension 15 x 50 mm	9330 7990 0000
		Dimension 25 x 50 mm	9330 5620 0000
		Dimension 50 x 50 mm	9330 5630 0000
		Dimension 75 x 50 mm	9330 5640 0000
		Dimension 100 x 50 mm	9330 5650 0000
		Dimension 150 x 50 mm	9330 6390 0000
Fits profile: 1,2,3,4,5,6,7,8,9			
<b>Installation space *</b> Coverage of installation space for additional expansion by the user Stainless Steel colour lacquered ALANOX®		Dimension 15 x 50 mm	9330 9030 0000
		Dimension 25 x 50 mm	9330 9040 0000
		Dimension 50 x 50 mm	9330 9050 0000
		Dimension 75 x 50 mm	9330 9060 0000
		Dimension 100 x 50 mm	9330 9070 0000
		Dimension 150 x 50 mm	9330 9080 0000
Fits profile: 1,2,3,4,5,6,7,8,9			
<b>Label field *</b> for individual identification of modules Installation dimension 15 x 50 mm		Black	9330 9000 0000
		Stainless Steel colour lacquered ALANOX®	9330 9010 0000
Fits profile: 1,2,3,4,5,6,7,8,9			

\* Can only be ordered pre-installed

# EVOLine® Special Modules/Accessories

Article	Picture	Specification	Type
<p><b>Mounting clamp</b> twist-proof, pre-assembled kit</p> <p>Black</p> <p>Fits profile: 1,2,9</p>		<p>Span 8 to 40 mm</p> <p>Span 40 to 75 mm</p>	<p>1599 0902 1200</p> <p>1599 0902 1300</p>
<p><b>Two mounting clamps</b> twist-proof, pre-assembled kit</p> <p>Black</p> <p>Fits profile: 1,2,9</p>		<p>Span 8 to 40 mm</p> <p>Span 40 to 75 mm</p>	<p>1599 0902 0500</p> <p>1599 0902 1000</p>
<p><b>Mounting clamp with add-on bracket</b> for a second EVOLine® Dock twist-proof, pre-assembled kit</p> <p>Black</p> <p>Fits profile: 1,2,9</p>		<p>Span 8 to 40 mm</p> <p>Span 40 to 75 mm</p>	<p>1599 0902 3500</p> <p>1599 0902 3600</p>
<p><b>Two mounting clamps with add-on bracket</b> for a second EVOLine® Dock twist-proof, pre-assembled kit</p> <p>Black</p> <p>Fits profile: 1,2,9</p>		<p>Span 8 to 40 mm</p> <p>Span 40 to 75 mm</p>	<p>1599 0902 3700</p> <p>1599 0902 3800</p>
<p><b>Add-on bracket</b> for mounting clamp</p> <p>Black</p> <p>Fits profile: 1,2,9</p>		for mounting clamp	1599 0902 1700

Article	Picture	Specification	Type
<p><b>Mounting set for table-mounting</b> consisting of: two Dock carriers and two metal screws incl. wingnuts</p>			<p>1599 0903 8200</p>
<p><b>Mounting set for cabinet mounting</b> consisting of: two Dock carriers and two wood screws</p>			<p>1599 0903 8300</p>
<p><b>Mounting foot</b> high-quality anti-theft protection EVOLine® profiles For countertops with max. 50 mm thickness</p> <p>Material: Stainless Steel consisting of: shim, screws, nuts, washers</p>			<p>1599 0906 0700</p>
<p>Fits profile: 1,2,9</p>			
<p><b>Hole Saw</b> assembly tool for the custom-fit installation of EVOLine® Port</p>		<p>for mounting holes 102 mm in worktops up to 45 mm thick, incl. pilot drill</p>	<p>1599 0901 7000</p>
<p>Fits profile: 3</p>			
<p><b>Glass plate for Port Lounge</b> Glass plate Ø 600 mm, ESG 10 mm thickness, (safety)</p>			<p>9330 9750 0000</p>
<p>Fits profile: 4</p>			

# EVOLine® Special Modules/Accessories

Article	Picture	Specification	Type
<p><b>Ground connection</b> grounding connection point for workshop and laboratory work. Bonding Point (E.S.D) Installation dimension 50 x 50 mm</p>			9330 3360 0000
<p>Fits profile: 1,2,9</p>			
<p><b>Compressed air connection</b> 3 couplings FESTO KD4 (nominal 7.2) A connector coupling FESTO KS4 (in the end cap) including matching cap for workshop and laboratory work. Fitting dimension 100 x 50 mm</p>			9330 0650 0000
<p>Fits profile: 1,2,9</p>			
<p><b>Patch Cable</b> (telephone/data) with two RJ45 plugs and bend protection colour: Grey (Illustration to look similar)</p>		<p>Length: 3,0 m, CAT6, shielded Length: 5,0 m, CAT6, shielded</p>	<p>1599 0904 5800 1599 0904 5900</p>
<p><b>Insert nut M6</b> 2 pieces</p>			1599 0908 7700
<p>Fits profile: 1,2,9</p>			
<p><b>Rubber gasket</b> fits with the collar of the EVOLine® Port. 1 piece</p>			1599 0903 9100
<p>Fits profile: 3</p>			



# EVOLine® Accessories Security Systems

Article	Picture	Specification	Type
<b>Key for Plug Guard (Reichle &amp; De-Massari)</b> Key to opening the connection Pack of 1		Image similar	6599 0903 6600
<b>Jack Guard (Reichle &amp; De-Massari)</b> plug-in protection. Packing unit 20 pieces		Image similar	6599 0903 6700
<b>(Reichle &amp; De-Massari)</b> <b>Lock for data connection cable</b> Packing unit 20 pieces			6599 0903 7100
<b>Splash flange for RJ 45 sockets (Reichle &amp; De-Massari)</b> Dust and water protection colour-coded levels of protection IP 54 Packing unit 10 pieces		Blue Yellow Green Red White	6599 0903 7200 6599 0903 7300 6599 0903 7400 6599 0903 7500 6599 0903 7600
<b>Splash Grommet, transparent rubber grommet for all RJ45 data connection cables,</b> flange and rubber gasket make security level IP 54 possible.		Transparent	6599 0903 9800

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