

Over current switch, 56A, 2 p, OV

Part no. PLSM-0V56/2 Article no. 264976



Similar to illustration

	gram

bontony program			
Basic function			Miniature circuit-breakers
Number of poles			2 pole
Application			Switchgear for residential and commercial applications
Rated current	In	Α	56
Product range			PLSM

Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation		Α	56
Heat dissipation per pole, current-dependent		W	0
Static heat dissipation, non-current-dependent		W	0
Heat dissipation capacity		W	0
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	75
			linear, per +1 °C, results in a 0.5% reduction of current carrying capacity

Technical data ETIM 6.0

Circuit breakers and fuses (EG000020) / Miniature circuit breaker (MCB) (EC000042)

Electric engineering, automation, process control engineering / Electrical installation, device / Miniature circuit breaker system (MCB) / Miniature circuit breaker (MCB) (ecl@ss8.1-27-14-19-01

Release characteristic			-
Number of poles (total)			2
Number of protected poles			2
Nominal rated current	A	4	56
Nominal rated voltage	١	V	400
Rated short-circuit breaking capacity Icn EN 60898 at 230 V	k	kΑ	10
Rated short-circuit breaking capacity Icn EN 60898 at 400 V	k	kΑ	10
Rated short-circuit breaking capacity Icu IEC 60947-2 at 230 V	k	kΑ	0
Rated short-circuit breaking capacity Icu IEC 60947-2 at 400 V	k	kΑ	0
Voltage type			AC
Current limiting class			3
Frequency	H	Hz	50 - 60
Concurrently switching N-neutral			No
Suitable for flush-mounted installation			No
Over voltage category			3
Pollution degree			2
Width in number of modular spacings			2
Built-in depth	r	mm	70.5
Additional equipment possible			Yes
Degree of protection (IP)			IP20