

Type Number 4223
Designation IEC ---
System Manganese Dioxide /
 Zinc / KOH - Electrolyte

Nominal Voltage 12 V
Typical Capacity C 50 mAh
 Load 20 KOhm, at 20°C down to 8.0 V

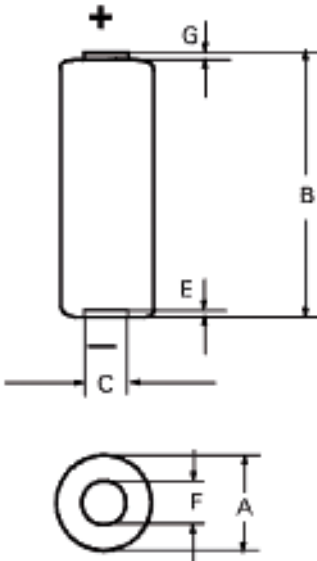
Weight (approx.) 7,9 g
Volume 2,3 ccm

Temperature Ranges

	min	max.
Storage	-10°C	65°C
Discharge	-10°C	65°C

Dimensions

	min	max.
Diameter (A)	9,6	10,3
Height (B)	27,5	28,5
Shoulder Diameter [F].....	5,2	5,8
Shoulder height [G].....	0,5	
Reverse Shoulder Diameter [C].....	5,2	5,8
Reverse Shoulder Height [E].....		3,0



Segment Photo

Main Applications Watch
 Photo
 Electronic Devices

Typical Capacities (at 20°C)

Discharge Type	Load	End Voltage:	8.0 V
Continuous 24h/d,7d/w Current [µA]:	20000 Ω	Time: Capacity [mAh]: Energy [mWh]:	95 h 50 520

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* In consideration of typical loss of capacity at storage and application.