

Data Sheet

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

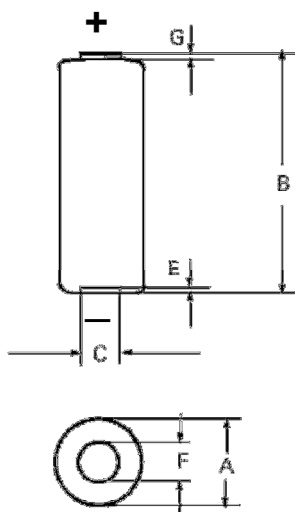
Weight (approx.) 7,9 g
Volume 2,3 ccm

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)	27,2	28,5
Shoulder Diameter [F].....	5,0	5,8
Shoulder height [G].....	0,3	
Reverse Shoulder Diameter [C].....	5,0	5,8
Reverse Shoulder Height [E].....		0,9



Segment Photo
Main Applications 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:	95 h
		Capacity [mAh]:	50
		Energy [mWh]:	520

All Data contained herein is for single cells

For battery applications, performance data may vary from single cell data, depending on specific battery configuration

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Subject to change without prior notice!
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