



**Type Number**..... 4227  
**Designation IEC**..... ---  
**System**..... Manganese Dioxide/  
 Zinc/KOH-Electrolyte

**Nominal Voltage**..... 12 V  
**Typical Capacity C**..... 19 mAh

**Weight (approx.)**..... 4,85 g  
**Volume**.....

**Temperature Ranges** min max.  
 Storage..... -10°C 65°C  
 Discharge..... -10°C 65°C

**Dimensions** min max.  
 Diameter (A) ..... 7,40 8,00  
 Height (B)..... 27,00 28,20  
 Shoulder Diameter [F] 3,20 3,80  
 Shoulder Height [G] 0,4  
 Reverse Shoulder Diameter [C]... 3,4 4,00  
 Reverse Shoulder Height [E]..... 0,30

**Typical Capacities (at 20°C)**

Discharge Type	Load	End Voltage:	8.0V
Continuous 24h/d, 7d/w Current [µA]	20000 Ω	Time: Capacity: Energy:	38 h 19 mAh 200 mWh

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