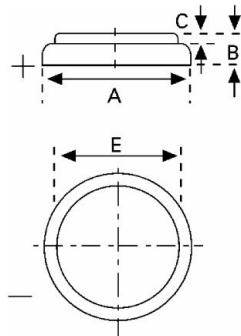


CR 1620

Data Sheet

Lithium Manganese Dioxide



Type Number..... 6620
Designation IEC..... CR 1620
System..... Li-Manganese dioxide/
 Organic Electrolyte

UL Recognition..... MH 13654 (N)
Nominal Voltage..... 3 V
Typical Capacity C..... 70 mAh
 Load 20 kOhm, at 20°C down to 2 V

Weight (approx.)..... 1,2 g
Volume..... 0,4 ccm
Coding..... Date of Manufacturing
 Month/Year

Temperature Ranges min max.
 Storage..... -55°C 70°C
 Discharge..... -20°C 65°C

Dimensions min max.
 Diameter (A) 15,7 16,0
 Height (B)..... 1,8 2,0
 Shoulder Diameter [E] 12,9
 Shoulder Height [C] 0,2

Segment..... Electronic

Main Applications..... Watch
 Photo
 Electronic

Typical Capacities (at 20°C)

Discharge Type	Load	End Voltage: 2.0V
Continuous 24h/d, 7d/w Current [μ A]	20000 Ω	Time: 500 h Capacity [mAh]: 70 Energy [MWh]: 200