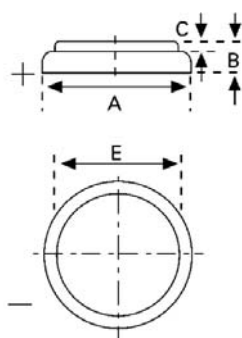


Data Sheet

Lithium Manganese Dioxide

CR 2450



Type Number..... 6450
Designation IEC..... CR 2450
System..... Li-Manganese dioxide/
 Organic Electrolyte

UL Recognition..... MH 13654 (N)

Nominal Voltage..... 3 V

Typical Capacity C..... 560 mAh

Load 5.6 kOhm, at 20°C down to 2 V

Weight (approx.)..... 6,2 g

Volume..... 2,3 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) 24,2 24,5

Height (B)..... 4,6 5,0

Segment..... Electronic

Main Applications..... Watch
 Photo
 Electronic

Typical Capacities (at 20°C)

Discharge Type	Load	End Voltage:	2.0V
Continuous	5600 Ω	Time: [h]:	1100
24h/d, 7d/w		Capacity [mAh]:	560
Current [μA]		Energy [MWh]:	1550

All Data contained herein is for single cells

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