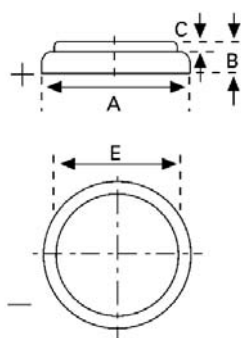


Data Sheet

Lithium Manganese Dioxide

CR 1220



Type Number..... 6220
Designation IEC..... CR 1220
System..... Li-Manganese dioxide/
 Organic Electrolyte

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

Nominal Voltage..... 3 V

Typical Capacity C..... 35 mAh

Load 39 kOhm, at 20°C down to 2 V

Weight (approx.)..... 0,8 g

Volume..... 0,2 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) 12,2 12,5

Height (B)..... 1,8 2,0

Shoulder Diameter [E] 10,0

Shoulder Height [C] 0,3

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 [µA]	39000 Ω	Time: [h]: Capacity [mAh]: Energy [MWh]:	480 35 100

All Data contained herein is for single cells
 For battery applications, performance data may vary from single cell data, depending on specific battery configuration