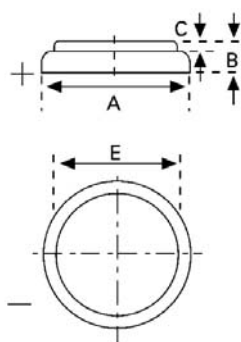


## Data Sheet

## Lithium Manganese Dioxide

## CR 1216



**Type Number**..... 6216  
**Designation IEC**..... CR 1216  
**System**..... Li-Manganese dioxide/  
 Organic Electrolyte

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

**Nominal Voltage**..... 3 V

**Typical Capacity C**..... 27 mAh

Load 39 kOhm, at 20°C down to 2 V

**Weight (approx.)**..... 0,7 g

**Volume**..... 0,17 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)..... 1,4 1,6

Shoulder Diameter [E] ..... 10,0

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	39000 Ω	Time: [h]:	355
24h/d, 7d/w		Capacity [mAh]:	27
Current [μA]		Energy [MWh]:	77

All Data contained herein is for single cells

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