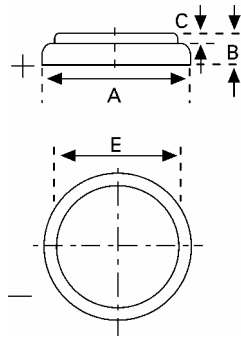


**Data Sheet**



**Type Number** ..... 6016  
**Designation IEC** ..... CR 2016  
**System** ..... Li-Manganese dioxide / Organic Electrolyte

**UL Recognition:**..... MH 13654 (N)  
**Nominal Voltage** ..... 3 V  
**Typical Capacity C** ..... 90 mAh  
 Load 15 kOhm, at 20°C down to 2 V

**Weight (approx.)** ..... 1,8 g  
**Volume** ..... 0,5 ccm  
**Coding**..... Manufacturing Month/Year Letter Code

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

**Dimensions** min max.  
 Diameter (A) ..... 19,7 20  
 Height (B) ..... 1,4 1,6  
 Shoulder Diameter[E]..... 18,4  
 Shoulder Height [C]..... 0,1

**Segment** ..... Electronic

**Main Applications** ..... Watch  
 Photo  
 Electronic

**Typical Capacities (at 20°C)**

| Discharge Type | Load    | End Voltage:    | 2.0 V |
|----------------|---------|-----------------|-------|
| Continuous     | 15000 Ω | Time:           | 450 h |
| 24h/d,7d/w     |         | Capacity [mAh]: | 90    |
| Current [μA]:  | 200     | Energy [MWh]:   | 270   |

All Data contained herein is for single cells

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

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Subject to change without prior notice!  
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