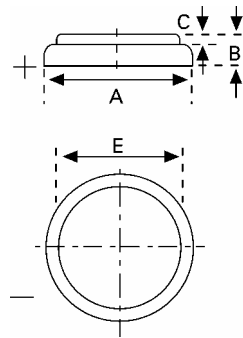


## Data Sheet



**Type Number** ..... 6616  
**Designation IEC** ..... CR 1616  
**System** ..... Li-Manganese dioxide / Organic Electrolyte

**UL Recognition:**..... MH 13654 (N)  
**Nominal Voltage** ..... 3 V  
**Typical Capacity C** ..... 55 mAh  
 Load 39 kOhm, at 20°C down to 2 V

**Weight (approx.)** ..... 1,2 g  
**Volume** ..... 0,3 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) .....	15,7	16,0
Height (B) .....	1,4	1,6
Shoulder Diameter[E].....	12,0	
Shoulder Height [C].....	0,2	

**Segment** ..... Electronic

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

### Typical Capacities (at 20°C)

Discharge Type	Load	End Voltage:	2.0 V
Continuous 24h/d, 7d/w Current [µA]:	39000 Ω	Time: Capacity [mAh]: Energy [mWh]:	670 h 50 142

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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