



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

**UL Recognition**..... MH 13654  
**Nominal Voltage**..... 3 V  
**Typical Capacity C**..... 87 mAh

| <b>Temperature Ranges</b> | min   | max. |
|---------------------------|-------|------|
| Storage.....              | -55°C | 70°C |
| Discharge.....            | -20°C | 70°C |

| <b>Dimensions</b>     | min  | max. |
|-----------------------|------|------|
| Diameter (A) .....    | 19,7 | 20,0 |
| Height (B).....       | 1,4  | 1,6  |
| Shoulder Diameter [E] | 18,4 |      |
| Shoulder Height [C]   | 0,1  |      |

**Weight (approx.)**..... 1,8 g

### Typical Capacities (at 20°C)

| Discharge Type            | Load           | End Voltage: | 2.0V |
|---------------------------|----------------|--------------|------|
| Continuous<br>24h/d, 7d/w | 30000 $\Omega$ | Time: [h]:   | 948  |

**No publication or circulation of data to third parties without consent of VARTA Consumer Batteries.**

All Data contained herein is for single cells

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