

Data Sheet



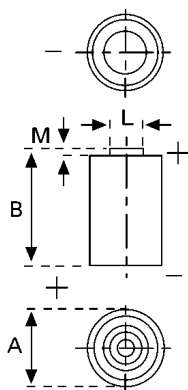
Type Number 6206
Designation IEC CR 15H270
System Li-Manganese dioxide / Organic Electrolyte

UL Recognition MH 13654
Nominal Voltage 3 V
Typical Capacity C 850 mAh
 Current 20 mA, at 20°C down to 2,0 V

Weight (approx.) 11 g
Volume 5,2 ccm

Temperature Ranges
 Storage min. -20°C max. 45°C
 Discharge min. -40°C max. 70°C*

Dimensions
 Diameter (A) min. 15,0 max. 15,5
 Height (B) min. 26,7 max. 27,3
 Shoulder Diameter [L] min. 6,0 max. 6,6
 Shoulder Height [M] min. 0,8 max. 1,8

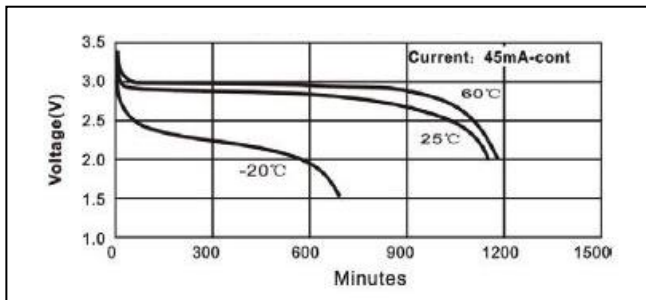
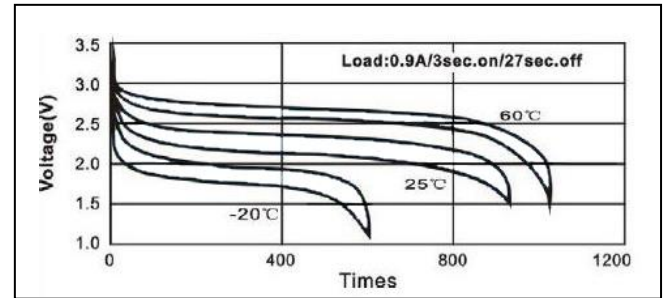
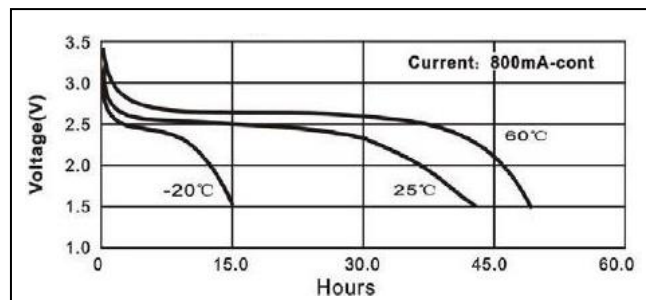

Typical Capacities (at 20°C)

Discharge Type	Discharge Current	End Voltage:	2,0 V
Continuous 24h/d, 7d/w	20 mA	Capacity [mAh]:	850

* Contact VARTA if the application is intended to be outside the range of -20°C to +60°C.

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Performance Data:

• **Temperature Characteristics**

• **Pulse discharge characteristics**

• **Discharge Characteristics**


- Self-discharge rate < 1%/Y at room temperature
- Storage life > 10 years
- Operating life* > 10 years

* depending on environmental condition and energy consumption