

Data Sheet

Cylindrical Type Lithium Manganese Dioxide Battery

CR17450

Model CR17450

System Manganese Dioxide-Li/Organic Electrolyte

Nominal Voltage (V) 3
Nominal Capacity (mAh)* 2600
Nominal Discharge Current (mA) 5

Operating Temperature Range (deg. C) -40 to +85

Weight (g)** 22

Dimensions (mm)**

Diameter 17 Height 45

UL Recognition MH12568

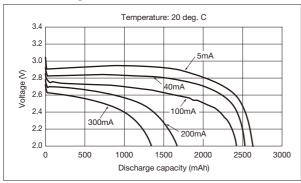
(Technician Replaceable)

Available Terminals and Wire Connectors

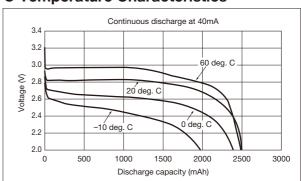
Check http://biz.maxell.com/products/industrial/battery/cir/pdf/cr17450tw_11e.pdf for diagrams of batteries with terminals.

Characteristics

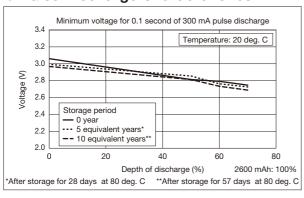
Discharge Characteristics



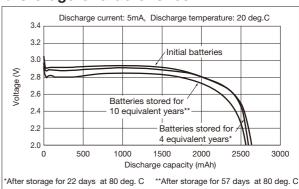
Temperature Characteristics



Pulse Discharge Characteristics



Storage Characteristics



- * Nominal capacity indicates duration until the voltage drops down to 2.0V when discharged at a nominal discharge current at 20 deg. C.
- ** Dimensions and weight are for the battery itself, but may vary depending on terminal specifications and other factors.

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- Data and dimensions are not guaranteed. For further details, please contact us at your nearest Maxell office.
- Contents on this website are subject to change without notice.

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