

Data Sheet

Coin Type Lithium Manganese Dioxide Battery

CR1216

Model
System
Nominal Voltage (V)
Nominal Capacity (mAh)*
Nominal Discharge Current (mA)
Operating Temperature Range (deg. C)**
Weight (g)***
Dimensions (mm)***

CR1216

Manganese Dioxide-Li/Organic Electrolyte

3

25

0.1

-20 to +85

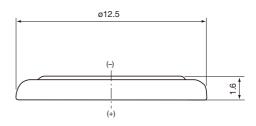
0.6

12.5

12.5

1.6

MH12568

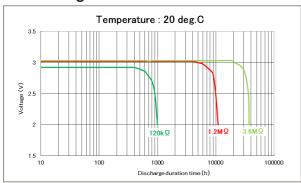


Characteristics

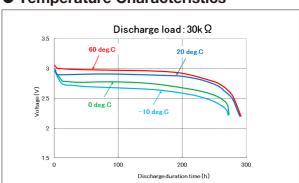
Height

UL Recognition

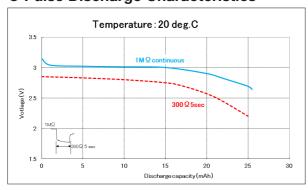
Discharge Characteristics



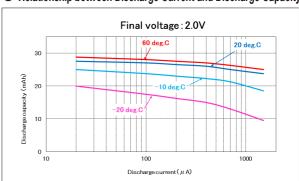
Temperature Characteristics



Pulse Discharge Characteristics



Relationship between Discharge Current and Discharge Capacity



- * Nominal capacity indicates duration until the voltage drops down to 2.0V when discharged at a nominal discharge current at 20 deg. C.
- ** When using these batteries at temperatures outside the range of 0 to +40 deg. C, please consult Maxell in advance for conditions of use.
- *** Dimensions and weight are for the battery itself, but may vary depending on terminal specifications and other factors.

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