# **Data Sheet**

maxell

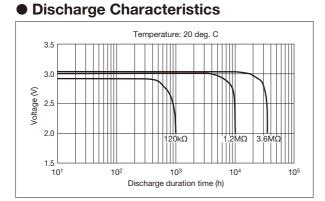
## Coin Type Lithium Manganese Dioxide Battery

Model System Nominal Voltage (V) Nominal Capacity (mAh)* Nominal Discharge Current (mA)	CR1216 Manganese Diox 3 25 0.1	xide–Li/Organic Electrolyte
Operating Temperature Range (deg. C)** Weight (g)***	–20 to +85 0.6	ø12.5
Dimensions (mm)*** Diameter	12.5	(-)
Height UL Recognition	1.6 MH12568	(+)

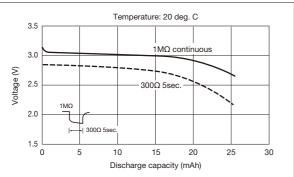
#### **Available Terminals and Wire Connectors**

None, bulk only.

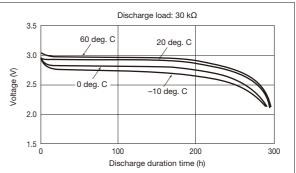
### **Characteristics**



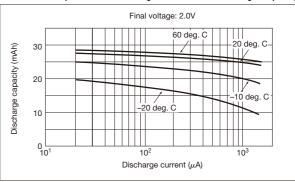
Pulse Discharge Characteristics



### Temperature 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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- 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.