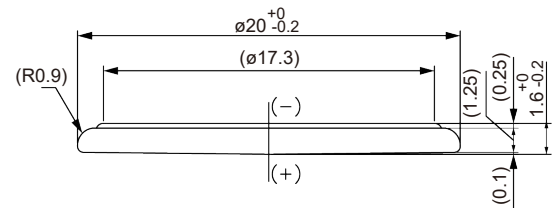


Data Sheet

Coin Type Lithium Manganese Dioxide Battery

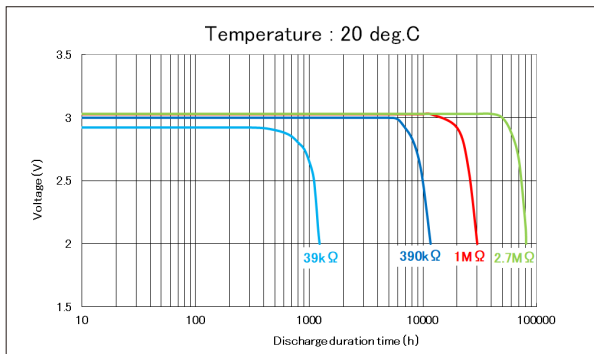
CR2016

Model	CR2016
System	Manganese Dioxide–Li/Organic Electrolyte
Nominal Voltage (V)	3
Nominal Capacity (mAh)*	90
Nominal Discharge Current (mA)	0.1
Operating Temperature Range (deg. C)**	-20 to +85
Weight (g)***	1.7
Dimensions (mm)***	
Diameter	20.0
Height	1.6
UL Recognition	MH12568

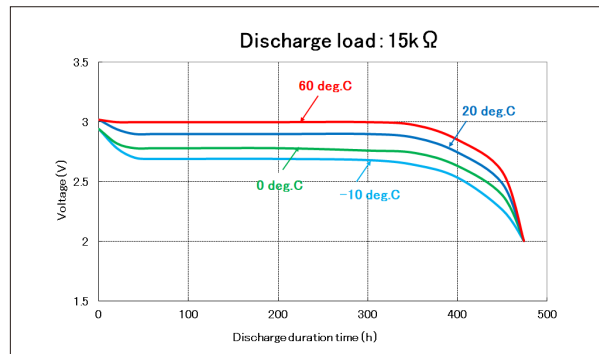


Characteristics

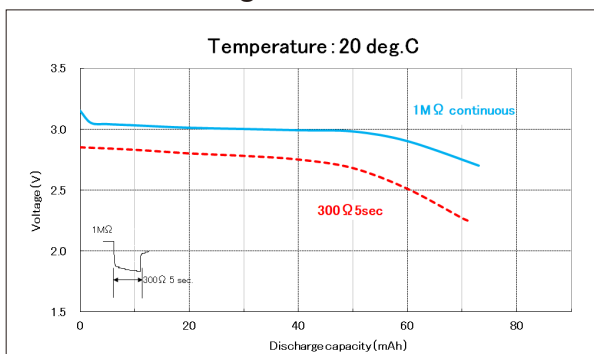
● Discharge Characteristics



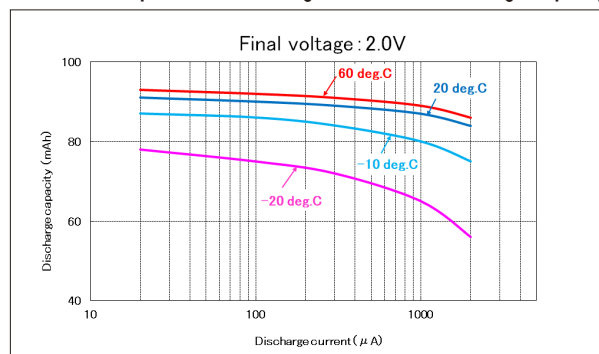
● Temperature Characteristics



● Pulse Discharge Characteristics



● Relationship between Discharge Current and Discharge Capacity



* Nominal capacity indicates duration until the voltage drops to 2.0 V 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.