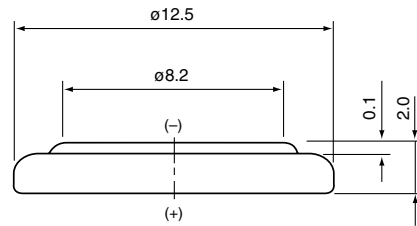


CR1220

Model	CR1220	
System	Manganese dioxide–Li/Organic Electrolyte	
Nominal Voltage (V)	3	
Nominal Capacity (mAh)*	36	
Nominal Discharge Current (mA)	0.1	
Temperature Ranges (deg. C)	min.	max.
Operating	-20	+85
Weight (g)**	0.8	
Dimensions (mm)**		
Diameter	12.5	
Height	2.0	
Negative Cap Diameter	8.2	
UL Recognition	MH12568 (N)	

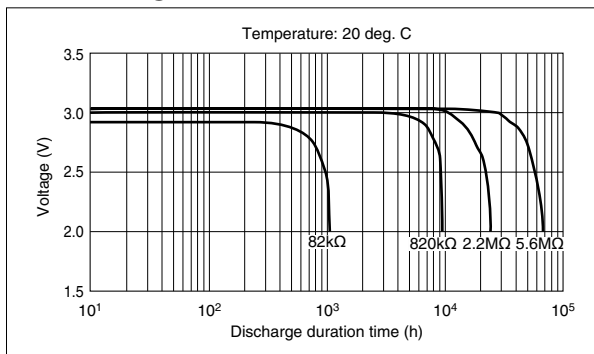


Available Terminals and Wire Connectors

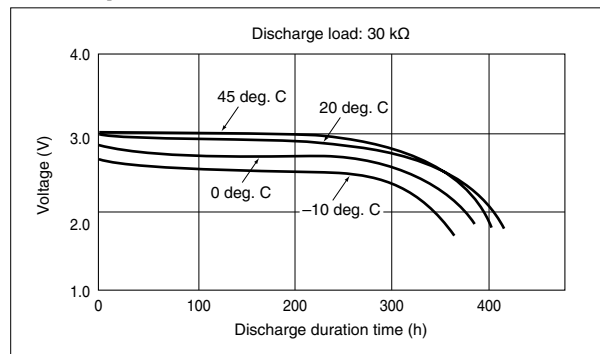
Check http://www.maxell.co.jp/e/products/industrial/battery/pdf/cr1220tw_e.pdf for diagrams of batteries with terminals.

Characteristics

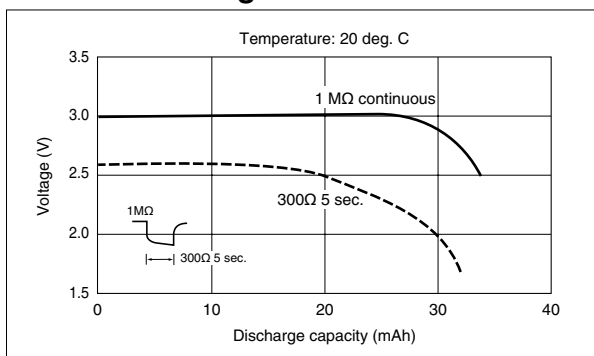
● Discharge Characteristics



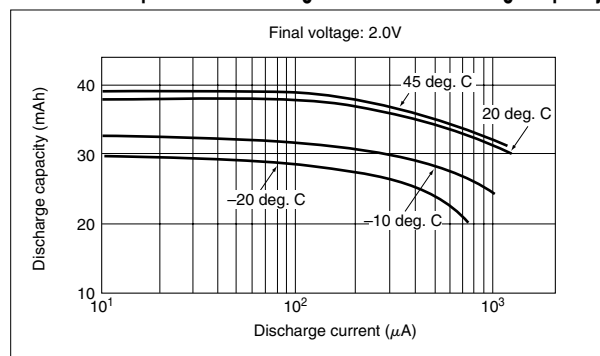
● Temperature Characteristics



● 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.

** Dimensions and weight are for the battery itself, but may vary depending on the shape of terminals or other factors.