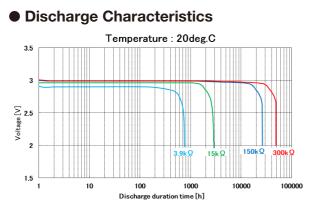
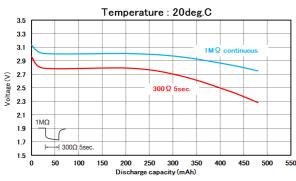
## Data Sheet Resistant Coin Type Lithium Manganese Dioxide Battery CR2450HR-EX

Model	CR2450HR-Ex
System	Manganese Dioxide-Li/Organic Electrolyte
Nominal Voltage (V)	3
Nominal Capacity (mAh)*	525
Nominal Discharge Current (mA)	0.2
Operating Temperature Range (deg. C)	-40 to +125 (max. 150)
Acceleration Resistance	Max. 2000G**
Weight (g)***	6.8
Dimensions (mm)***	
Diameter	24.5
Height	5.0
UL Recognition	MH12568 (-)
(Technician Replaceable)	

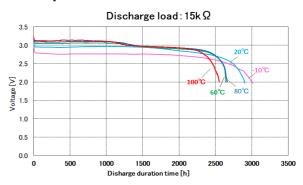
## **Characteristics**





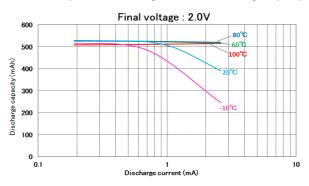


## • Temperature Characteristics



(+)

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.

- \*\* Equivalent to acceleration when driving at 300km/h, when attached to a 17-inch wheel.
- \*\*\* Dimensions and weight are for the battery itself, but may vary depending on terminal specifications and other factors.

- 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.