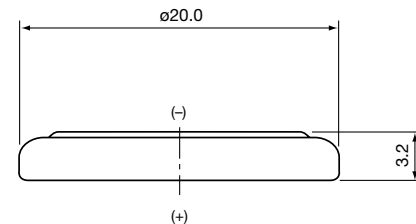


<b>Model</b>	CR2032
<b>System</b>	Manganese dioxide–Li/Organic Electrolyte
<b>Nominal Voltage (V)</b>	3
<b>Nominal Capacity (mAh)*</b>	220
<b>Nominal Discharge Current (mA)</b>	0.2
<b>Operating Temperature Range (deg. C)**</b>	-20 to +85
<b>Weight (g)***</b>	3.0
<b>Dimensions (mm)***</b>	
<b>Diameter</b>	20.0
<b>Height</b>	3.2
<b>UL Recognition</b>	MH12568

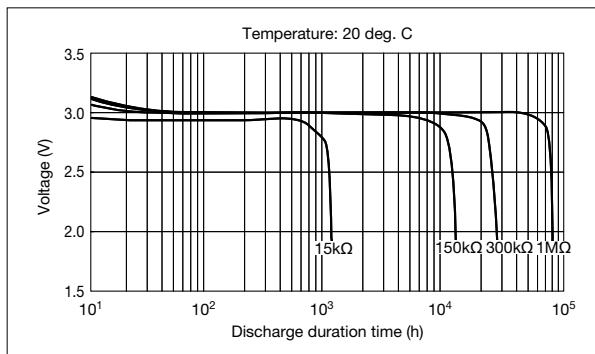


### Available Terminals and Wire Connectors

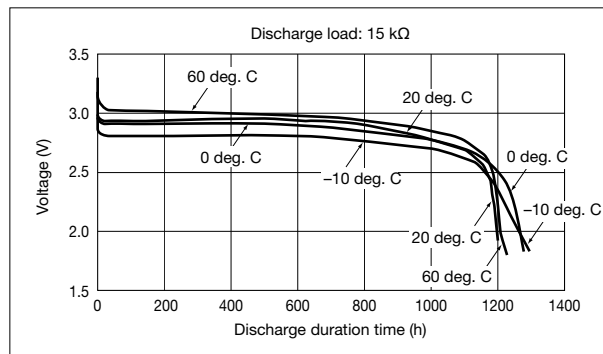
Check [http://www.maxell.co.jp/e/products/industrial/battery/pdf/cr2032tw\\_e.pdf](http://www.maxell.co.jp/e/products/industrial/battery/pdf/cr2032tw_e.pdf) for diagrams of batteries with terminals.

## Characteristics

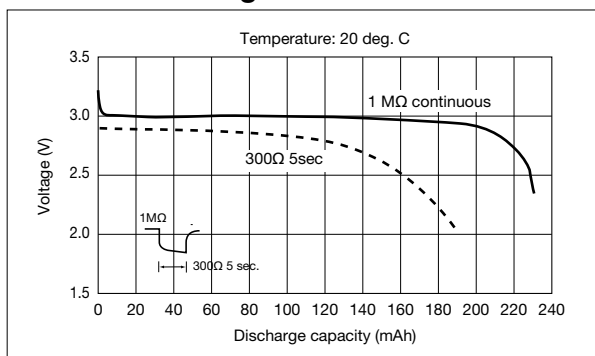
### ● Discharge Characteristics



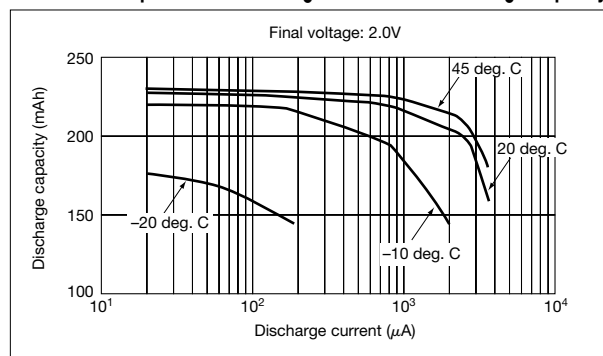
### ● Temperature Characteristics



### ● 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.

\*\* 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 the shape of terminals or other factors.

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