

3V Lithium Button Cell

1000mAh, CR2477

pro-ELEC

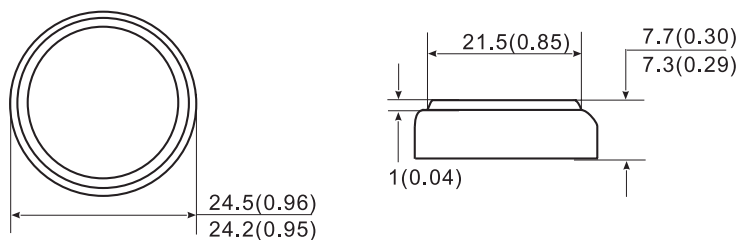
RoHS
Compliant



Specifications

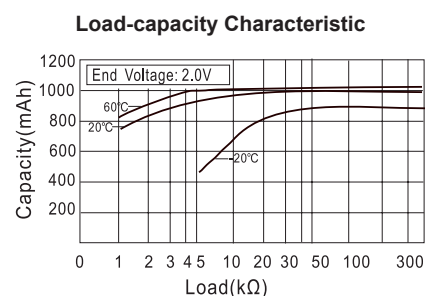
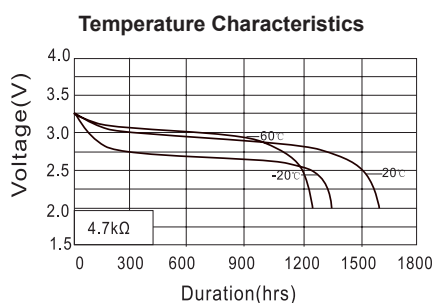
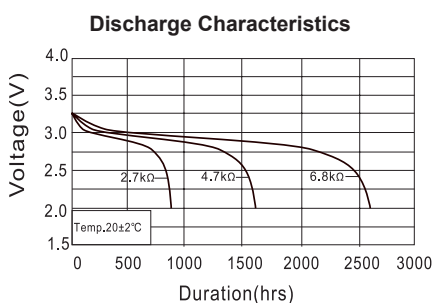
Chemical System	: Lithium/Manganese Dioxide
IEC and Camelion Name	: CR2477
Average Weight	: 10.5g
Dimension (Ø× H)	: 24.5 ^{-0.3} mm × 7.7 ^{-0.4} mm (0.96 ^{-0.01} inch × 0.3 ^{-0.02} inch)
Terminals	: Flat
Nominal Voltage	: 3 Volts
Capacity	: 1000mAh (Rated at 4.7kΩ to 2V)
Standard Discharge Current	: 0.2mA
Max. Continuous Discharge Current	: 0.5mA
Max. Pulse Discharge Current	: 15mA
Operating Temperature	: -20°C to 60°C
Storage Temperature	: +18°C to +28°C
Relative Humidity	: 60 ±15%

Diagram



Dimensions : Millimetres (Inches)

Curves

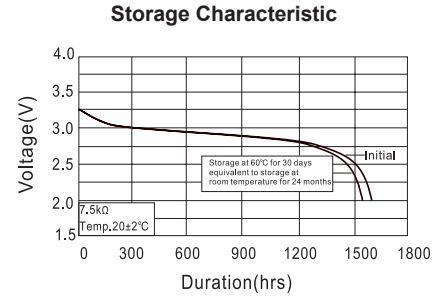
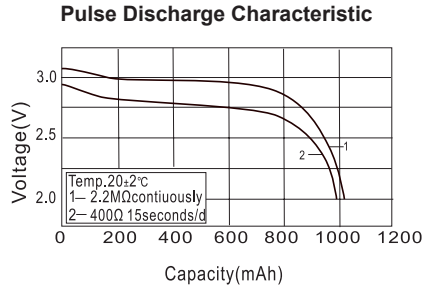
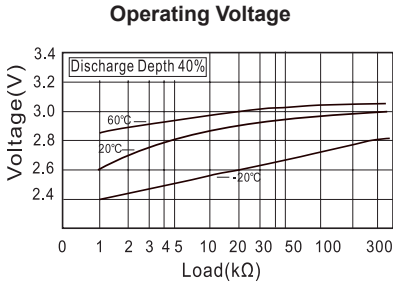


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Part Number Table

Description	Part Number
Button Cell, Lithium, 3V, 1000mAh, CR2477	PEL01231

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