Lithium Battery Coin Cell





Specifications:

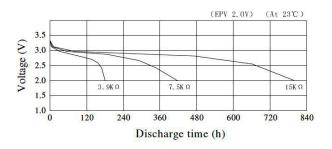
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Battery Capacity	: 150mAh (on continuous discharge at 20°C under 15kΩ load to 2V end-voltage)
Battery Voltage	: 3V
Battery Technology	: Lithium
Battery Terminals	: Flat Top
Continuous standard load	: 15ΚΩ
Weight	: 2.6g
Battery IEC Code	: CR2025
Standard Discharge Current	: 0.2mA
Usable Temp. Range	: -20°C to +70°C
Storage Temp. Range	: 0°C to +30°C
Storage Humidity Range	: 40% to 75%
Outer Dimensions	: ø20mm (+0 / -0.3)
	2.5mm (+0 / -0.2) (Dia. Overall Height)
Terminals	

Termi

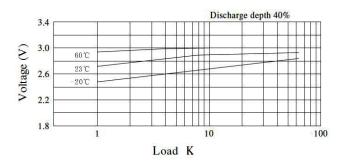
Case Terminal Cap Terminal

: SUS430+Ni-Plated : SUS430+Ni-Plated

Discharge Characteristic

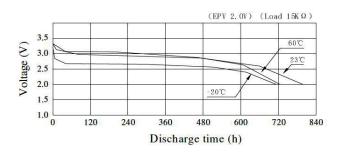


Load vs. Operating voltage

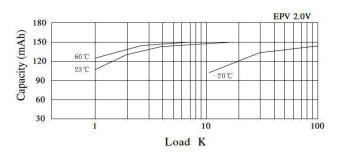


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Temperature Characteristic



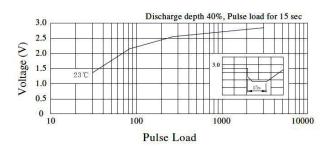
Load vs. Capacity



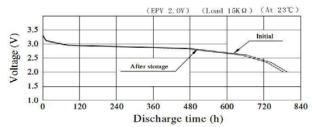


multicomp

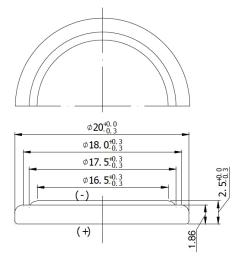
Pulse discharge characteristic



Storage characteristic



Storage at 60 \perp for 30 days equivalent to storage at room temperature for 18 months



Dimension : Millimetres

Part Number Table

Description	Part Number
Coin Cell, Lithium, 3V, 150mAh	CR2025

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