Lithium Button Cell







Specifications

Battery Capacity : 75mAh

(on continuous discharge at 20°C under

30kΩ load to 2V end-voltage)

Usable Temp. Range : -20°C to +70°C

Storage Temp. Range : 0°C to +30°C

Storage Humidity Range : 40% to 75%

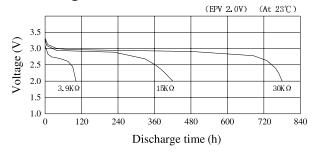
Outer Dimensions : Ø20mm (+0 / -0.3)

1.6mm (+0 / -0.2) (Dia. Overall Height)

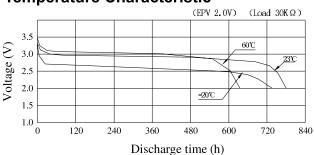
Terminals

Case Terminal : SUS430+Ni-Plated Cap Terminal : SUS430+Ni-Plated

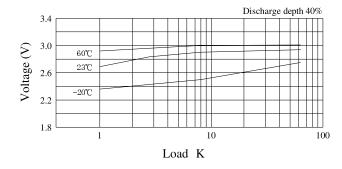
Discharge Characteristic



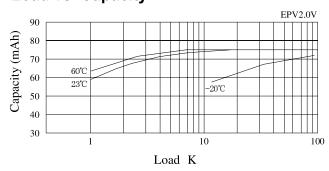
Temperature Characteristic



Load vs. Operating voltage



Load vs. Capacity



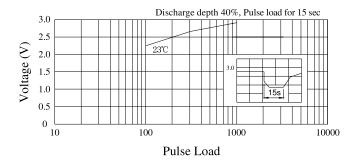
Newark.com/multicomp-pro Farnell.com/multicomp-pro sg.element14.com/b/multicomp-pro



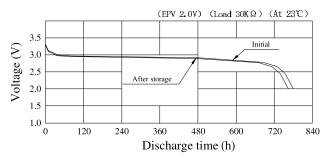
Lithium Button Cell

multicomp PRO

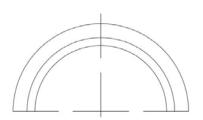
Pulse discharge characteristic

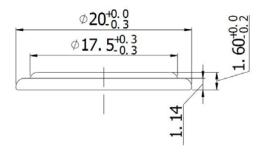


Storage characteristic



Storage at $60\,\bot\,$ for 30 days equivalent to storage at room temperature for 18 monthes





Part Number Table

Description	Part Number
Coin Cell, Lithium, 3V, 75mAh	MP016091

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Dimensions: Millimetres

