

# Lithium Coin Cell Battery, CR2025, PK5 **pro-ELEC**

## Specifications



Battery Size	: Button Cell / CR2025
Battery Voltage	: 3V
Battery Capacity	: 150mAh
Battery Terminal	: Pressure Contact
Instantaneous Short Circuit Current	: $\geq 300\text{mA}$
Off-load Voltage	: $\geq 3.2\text{V}$
Storage Temperature	: $0^{\circ}\text{C}$ to $35^{\circ}\text{C}$
Battery Dimensions (Dia. $\times$ H)	: 20mm $\times$ 2.5mm
Battery Weight	: 2.5g
Service Output – Initial	: 95h
Service Output – After 12 months Storage	: 93h
Self-Discharge Rate	: $\leq 2\%$ (Stored for 12 months at normal temperature, then continuously discharged with 15k $\Omega$ load till 2V end-voltage)

## Performance and Test Methods

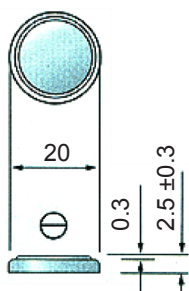
Unless otherwise stated, all the testing is carried out under the conditions:

Environmental Temperature	: $20^{\circ}\text{C}$ to $25^{\circ}\text{C}$
Environmental Humidity	: $65 \pm 20\%$

## Discharge Characteristics

With load 2k $\Omega$  (CR2025)

## Diagram



Dimensions : Millimetres

## Part Number Table

Description	Part Number
Lithium Coin Cell Battery, CR2025, 150mAh, PK5	PE000006

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