



Certified Safe Battery

Industrial applications and Marketing department



TUV Certified
To UL 2054
Standard



UN 38.3



IEC 62133
CB Scheme



BIS certified
(Cell)



Premium Protected Industrial Li-ion 18650 Cylindrical Cell

Built-in internal protection board provides protection against overcharge, over discharge, overcurrent and short circuit. With the greatest safety standards for product integration and commercial use during normal and encase of fault conditions of your application.

Ready for Your Product or Next Design
Easy Integration



Network Security



Medical Devices



Internet of Things



Augmented/
Virtual Reality



Artificial Intelligence



Industrial Applications

SPECIFICATIONS

Part Number	30016-04
Battery Type	Rechargeable Li-ion Battery
Voltage	3.7V
Min. Capacity	2600mAh
Max. Charging Current	Standard: 520mA / Rapid: 1.3A
Max. Discharge Current	3.5A
Cycle Life	>300 (Fully charge and discharge)
Dimensions	Max. 19.3 x 70mm
Operating Temperature	Charging: 0 - 45°C Discharge: -20 - 60°C
Applications	Electronic devices, flashlight, etc.

Certifications: TUV (to UL 2054 standard), UL1642(CELL), IEC62133, UN38.3, MSDS(3rd Party), ROHS, & BIS(CELL)



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