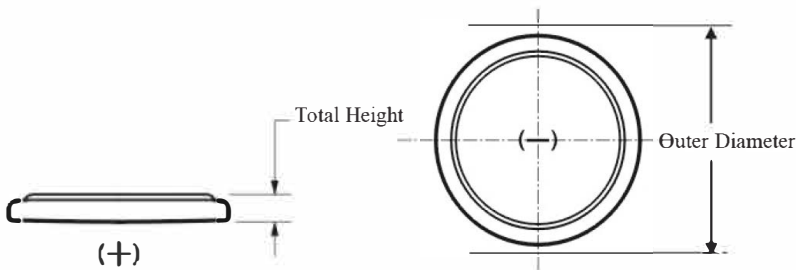


■ SPECIFICATIONS	
Type Designation	IEC/JIS CR2325
Chemical System	Lithium/Manganese Dioxide (Li/MnO ₂)
Nominal Voltage	3.0 V
Weight	3.20g
Dimensions (mm)	Outer Diameter: 22.6 ~ 23.0 Total Height: 2.2 ~ 2.5
Nominal Capacity	210mAh (15kΩ, 24h/d) End Voltage: 2.0V, at 20±2°C, 35% ~ 75% RH
Heavy Metal Contents	Hg ≤ 5ppm Cd ≤ 20ppm Pb ≤ 40ppm
Operation Temperature	-18°C ~ 50°C
Recommended Storage	0-30°C, 55±20% RH
<p>This product complies with EU's battery directive (2013/56/EU). Packaging materials comply with EU's directive on packaging materials and waste (94/62/EC)</p> <p>For private label, can mark according to customer's requirements. Minimum order requirements apply.</p>	



■ BENEFITS	
<ul style="list-style-type: none"> • Good pulse and high discharge rate performance • Wide operating temperature range • Stable discharge voltage • No passivation • Long operating life and shelf life • Self-discharge rate less than 3% per year at 20°C • Excellent safety in hermetically sealed case • Ability to provide a variety of welded termination tabs for all cell types 	

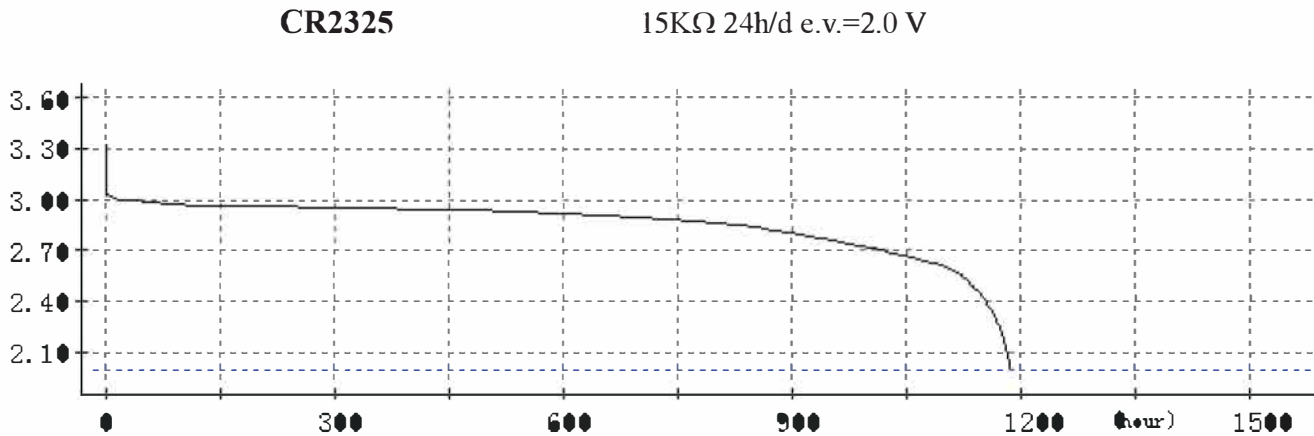
Designation	CR2325
Outer Diameter (mm)	22.6 ~ 23.0
Total Height (mm)	2.2 ~ 2.5



■ APPLICATIONS	
<ul style="list-style-type: none"> • Hazardous environment monitoring • Temperature and humidity monitor • Electronic access controls • Medical equipment • Medical monitoring • RFID / Tracking devices • IoT (Internet of Things) 	

Lithium Manganese Dioxide Battery (LiMnO₂)

■ Discharge Curve



■ Safety Warnings

Precautions in Handling of Lithium Batteries

Care must be exercised when handling Lithium batteries to ensure that short circuiting, puncturing or deformation does not occur which may result in heat generation, leakage, explosion or possibility a fire which might cause injury.

Do not insert batteries in reverse.

Observe the + and – markings on battery and equipment.

When batteries are inserted in reverse they may be short-circuited or charged. This may cause overheating, explosion, or fire.

Do not charge batteries.

Attempting to charge a primary battery may cause internal gas and/or heat generation resulting in venting, explosion and possibly fire.

WARNING.

Keep batteries out of reach of children. Serious harm can occur if swallowed. Seek immediate medical help if swallowed.

