

## **DATA SHEET**

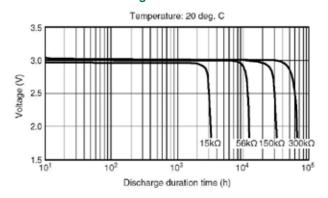
Description	: Flat Lithium Battery		
Chemical System	: Lithium Manganese Dioxide		
Nominal Voltage	: 3.0 Volts		
Nominal Capacity	: 600mAh		
Dimensions	: 24.5 x 5.0 mm		
Shelf Life	: 5 years at room temperature		
Average Weight	: 6.6g		
Application	: Watch, calculator, camera and memory back up.		

### **Cross References:**

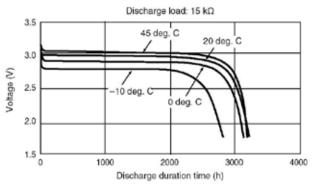
GP	IEC	JIS	Eveready	Varta
CR2450	CR2450	CR2450	ECR2450	CR2450

# Model No.: GPCR2450 **Dimension Drawing** Diameter: 24.5mm Height: 5.0mm +0 ø24.5 - 0.2 +0 ø21.4 - 0.5 (-) $3.3 \pm 0.15$ R1.0 ± 0.25 Unit: mm

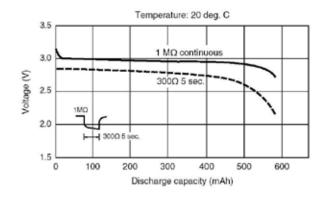
### **Discharge Characteristics**



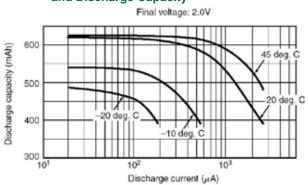
### **Temperature Characteristics**



### **Pulse Discharge Characteristics**



### **Relationship between Dishcharge Current** and Discharge Capacity



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### www.gpbatteries.com