

### Model No.: GPCR2450

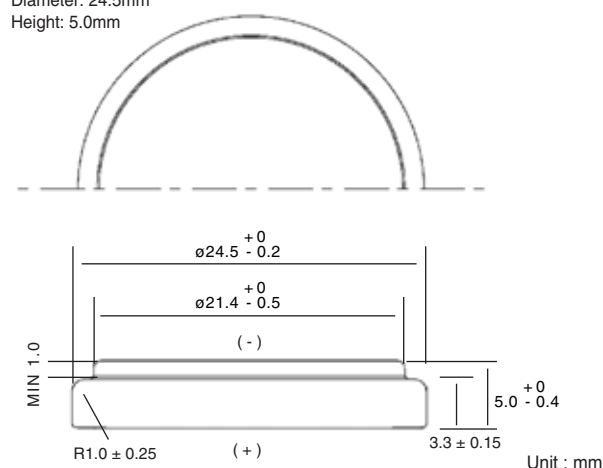
|                         |                                                 |
|-------------------------|-------------------------------------------------|
| <b>Description</b>      | : Flat Lithium Battery                          |
| <b>Chemical System</b>  | : Lithium Manganese Dioxide                     |
| <b>Nominal Voltage</b>  | : 3.0 Volts                                     |
| <b>Nominal Capacity</b> | : 600mAh                                        |
| <b>Dimensions</b>       | : 24.5 x 5.0 mm                                 |
| <b>Shelf Life</b>       | : 10 years at room temperature                  |
| <b>Average Weight</b>   | : 6.6g                                          |
| <b>Application</b>      | : Watch, calculator, camera and memory back up. |

### Cross References:

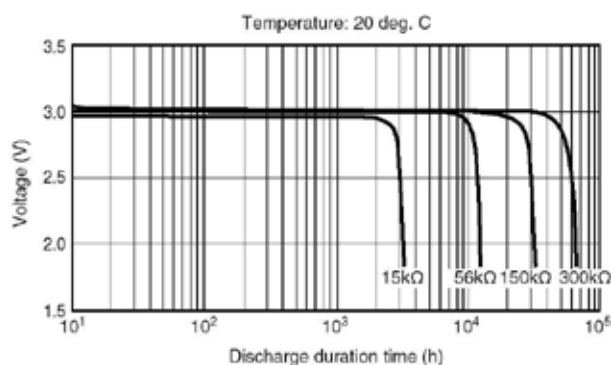
| GP     | IEC    | JIS    | Eveready | Varta  |
|--------|--------|--------|----------|--------|
| CR2450 | CR2450 | CR2450 | ECR2450  | CR2450 |

### Dimension Drawing

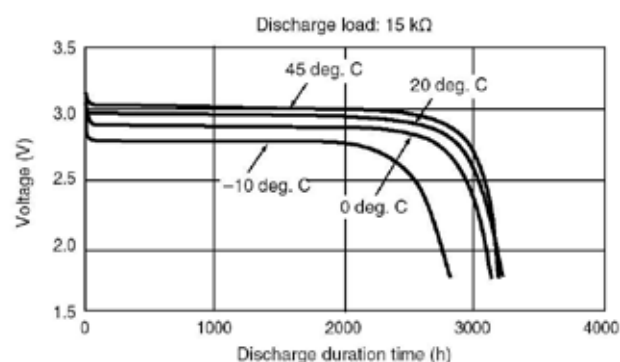
Diameter: 24.5mm  
Height: 5.0mm



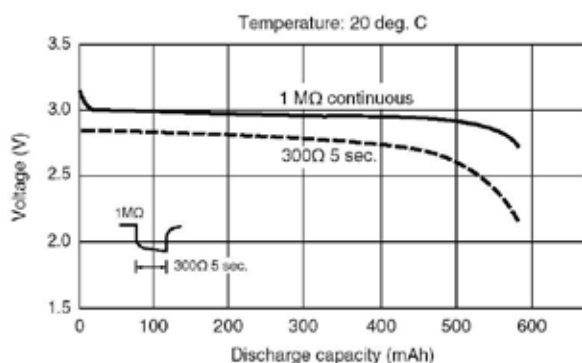
### Discharge Characteristics



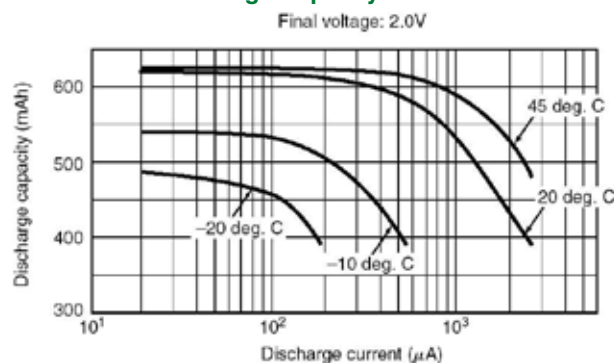
### Temperature Characteristics



### Pulse Discharge Characteristics



### Relationship between Discharge Current and Discharge Capacity



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