# **Panasonic**

### Lithium Manganese Dioxide Battery

## CR-AGZ



# **Specifications**

-	Nominal Voltage	3V
-	Nominal Capacity	2700mAh
-	Standard Discharge Current	2.5mA
-	Maximum Continuous Discharge Current	1A
-	Operating Temperature Range	-40 <b>~</b> 70°C
-	Diameter	17.0mm
-	Height	45.5mm
_	Weight	23g



### **Features**

- Superior Long Term Reliability
   Internal resistance keeps low during long term discharge such as memory-back-up without " wake-up-pulse discharge".
- High capacity
  Nominal capacity is up by 12.5% than CR-AG.
- Good Pulse Capability
   Stable Impedance can provide high pulse voltage.
- Good safety and Environmental Friendly
  PTC device is included. No toxic materials are included.

### Discharge Curve (1kohm)

# 3.5 3.0 23°C 3.5 2.5 2.5 1.5 1.0 0.5 0 500 1000 1500 2000 2500 3000 Capacity(mAh)

### Pulse discharge (D.O.D: 0%)

