

# 佛山市捷臻科技有限公司 Foshan Jiezhen Technology Company Limited

**Lithium Manganese Dioxide Battery** 

# CR14250SE 3.0V 900MAH Specification sheet

## **ENERGY TYPE**

### **Basic Specification**

Nominal capacity ( at 0.5mA, 23±2°C 2.0 ℃	V) 900mAh
Nominal voltage	3.0V
Standard discharge current	0.5mA
Maximum continuous current	7mA
Maximum pulse current	70mA
Self Discharge Rate	≤2% per year
Operating temperature range	-40℃~+85℃
Storage temperature (reconnitmented)	10℃~+40℃
Max. dimensions (mm)	Ф14.5×50.5
Weight	11g

#### **Main Features**

Spiral electrode structure ensures high-rate current discharge High stable discharge characteristics

Low self-discharge rate and long shelf life. Wide temperature range: -40°C ~+85°C

Well leakage resistance

Low self-discharge rate (less than 2% after 1 year of storage at +20°C)

### **Main Applications**

Intelligent IC Meter Gas Meter

Marine equipment

Portable devices

ELTS, EPIRBS, etc.

#### **Notes**

Special terminations can be added

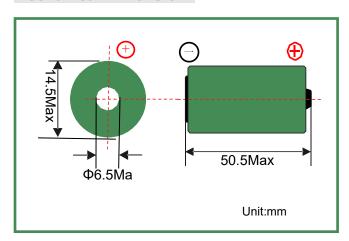
T: Solder tabs

P: Axial pins

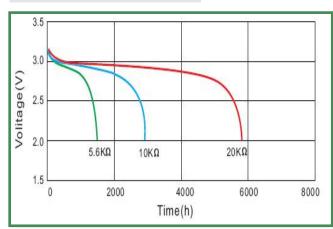
It is Lithium primary battery, can not be charged.

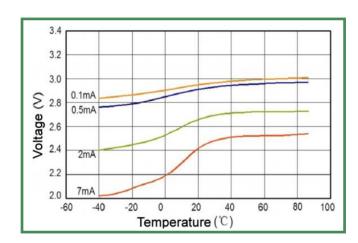
Please use battery under the temperature range listed in specification sheet.

#### **Mechanical Dimension**



#### **Electrical Characteristics**





Website:www.jzbattery.com

A ISO9001:2008 Certified Company

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