

# Batterien

# DYNAMIS

### LITHIUM-MANGAN-LINE

#### LM 2032 PCB/3

3.0V Primary Lithium Manganese Dioxide (Li-Mn02) coin cell



#### **Electrical characteristics**

(typical values relative to cells stored for one year or less at +30°C max.)

Order no. 60.08532

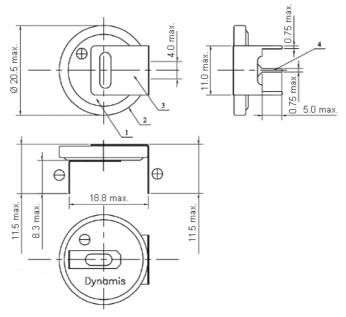
Nominal voltage	3.0 V
Nominal capacity at 30 K Ohm with 2.0 V cut off voltage (20 °C). (The capacity restored by the cell varies according to current drain, temperature and cut-off voltage).	230 mAh
Max. recommended continuous current	3 mA
Pulse capability (The readings may vary according to the pulse characteristics, temperature and the cell's previous history.)	8 mA
Operating temperature range (Operation at temperature different from ambient may lead to reduced capacity and lower voltage plateau readings.)	-25°C ~ +70°C
Service life	10 years

#### **Physical characteristics**

Diameter	20.5 mm
Height	3.2 mm
Weight ca.	3.3 g

#### **Drawing:**

LM 2032 PCB/3 horizontal, 3 pins type



Unit: mm

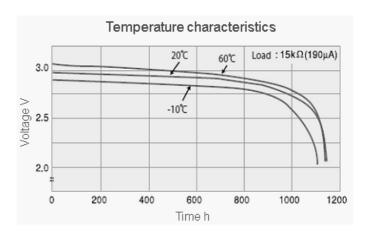


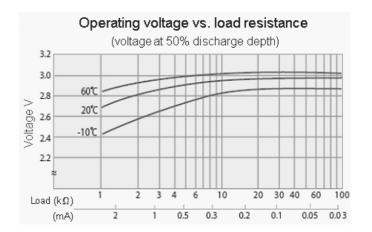
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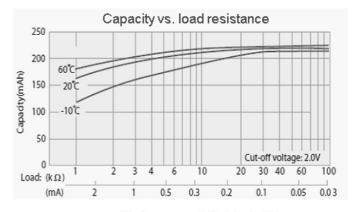
#### Warning

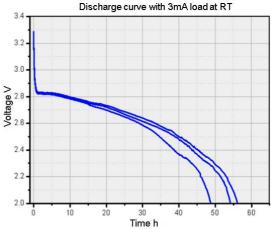
- n Avoid short-circuit or charge between "+" and "-"
- n Avoid deep discharge/over discharge, fire, damage
- Sealing will break in less than 5 seconds n at
  - 200-250°C
- n Battery to be removed from equipment

discharge to cut-off voltage, dispose of properly









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