

DYNAMIS

LITHIUM-MANGAN-LINE

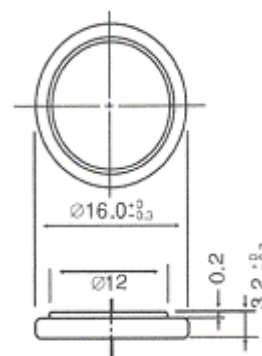
LM 1620 **Order no. 60.08514**

3,0V Primary Lithium-Manganese Dioxide (Li-MnO₂)

Electrical characteristics

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

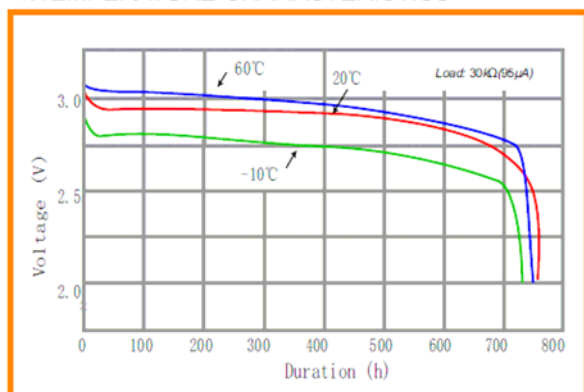
nominal capacity (30Kohm, 2.0V off)	70 mAh
nominal voltage	3,0V
max. constant current	3 mA
max. pulse current	8 mA
operating temperature range	-20°C ~ +70°C
service life under proper range	10 years



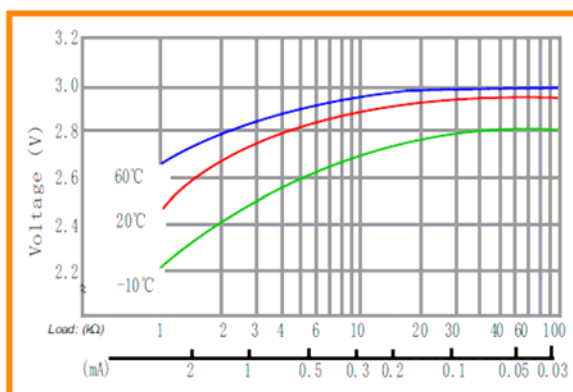
Physical characteristics

diameter (max.)	16,0 mm
height (max)	3,2 mm
typical weight	1,3 g

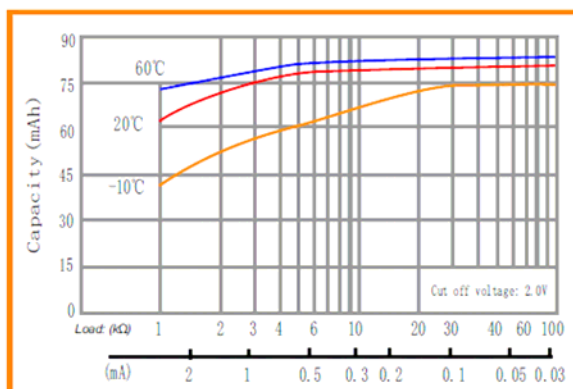
1. TEMPERATURE CHARACTERISTICS



2. OPERATING VOLTAGE VS. LOAD RESISTANCE



3. CAPACITY VS. LOAD RESISTANCE



Warning

- Avoid short-circuit and/or any charge between "+" and "-"
- Remove battery when discharged to cut-off voltage
- Do not over-discharge, expose to fire or inflict any damage.
- Sealing tightness less than 5 seconds at 200-250 °C

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