

DYNAMIS

ITHIUM-MANGAN-LINE

LM 2430 Order no. 60.08501

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

Electrical characteristics

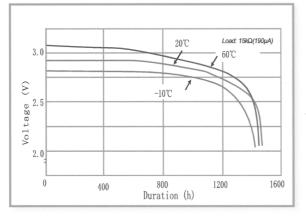
(typical values relative to cells stored for one year or less at +30°C max.)

nominal capacity	280 mAh
nominal voltage	3,0V
max. constant current max. pulse current	6 mA 25 mA
operating temperature range	-20°C ~ +70°C
service life	10 years

Physical characteristics

diameter (max.)	24,5 mm
height (max)	3,0 mm
typical weight	4,5 g

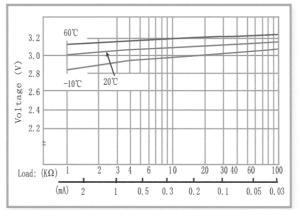
1.TEMPERATURE CHARACTERISTICS



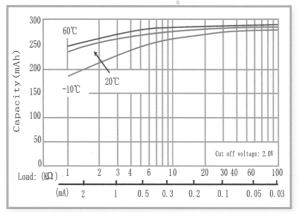
Warning

- Avoid short-cicuit 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

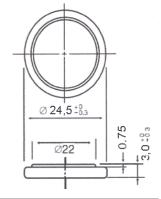
2. OPERATING VOLTAGE VS. LOAD RESISTANCE



3. CAPACITY VS. LOAD RESISTANCE



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DYNAMIS Batterien GmbH Brühlstr. 15 D-78465 Dettingen/Konstanz Tel. +49 (0) 7533/93669-0 Fax +49 (0) 7533/93669-91 e-mail info@dynamis-batterien.de

www.dynamis-batterien.de

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