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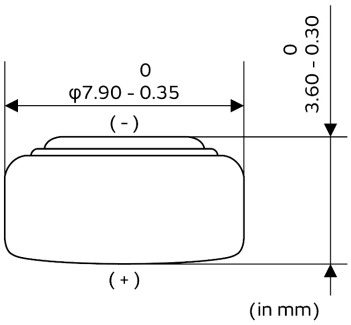
LR41

Alkaline manganese batteries are suitable for various applications such as toys, medical devices and health appliances. All models are 100% made in Japan, and environmentally friendly (0% mercury).

In Production REACH

Appearance & Shape





Features

• Excellent cost performance
High cost performance has been achieved owing to the use of manganese dioxide as a cathode material.

• Excellent stable discharge and high-drain pulse discharge characteristics
Stable voltage output is available during the high-drain pulse discharge.

• Excellent leakage resistance
Murata-unique sealing structure, coupled with special sealing-material treatment, has helped accomplish the excellent leakage resistance.

• RoHS Directive / European Directives
This product does not contain Mercury(Hg), Cadmium(Cd), nor Lead(Pb), and conforms to EC regulation values. (Directive 2006/66/EC, 2013/56/EU)
Battery pack are excluded from RoHS directive. (DIRECTIVE 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment)

Attention
1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
2.This datasheet has only typical specifications because there is no space for detailed specifications.
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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LR41

Specifications

Battery type	Alkaline Manganese Batteries
Nominal Voltage	1.5V
Nominal Capacity	45mAh
Operating Temperature Range	-10℃ to 60℃
Diameter (inch)	0.311inch
Diameter (mm)	7.9mm
Height (inch)	0.142inch
Height (mm)	3.6mm
IEC (JIS)	LR41
Mass (oz)	0.0201oz
Mass (g)	0.57g

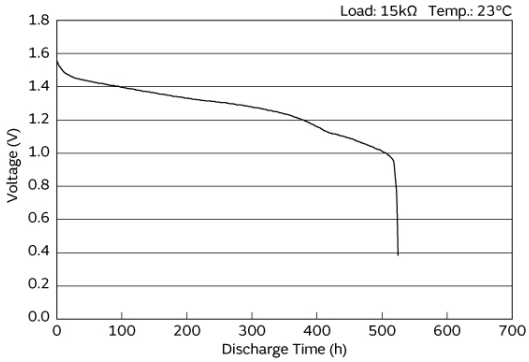
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LR41

Product Data



Discharge Characteristic

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