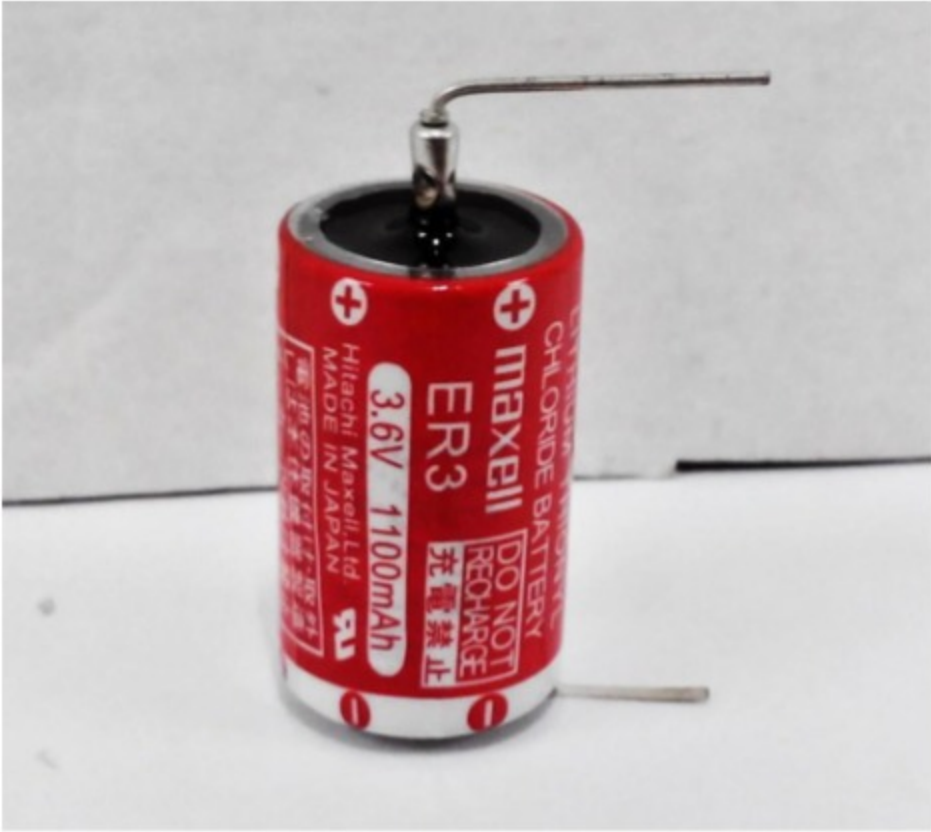






PRODUCT SKU: ER3-ER17/33-ER6

MAXELL LITHIUM THIONYL CHLORIDE BATTERY ER3 ER 17/33 ER 6

• High 3.6-V voltage

• Flat discharge characteristics

• High energy density and wide usable temperature range

• Superior long-term reliability

• Available models: ER3, ER6, ER 17/33

BUY NOW

CATEGORIES: BATTERY, POWER TO THE MAX

DESCRIPTION

Ideal for such long-term applications as power for electronic devices and electric power, water, and gas meters, and especially as a backup power source for memory ICs.

Features

– High 3.6-V voltage

The lithium thionyl chloride battery achieves a high voltage of 3.6 V.

– Flat discharge characteristics

The change of internal resistance during discharge is minimal, allowing for flat discharge voltage until end of discharge life.

– High energy density

Provides high energy density of 970m Wh/cm3 with discharge current of 100 μA (ER6 type).

– Wide usable temperature range

Can be used over a wide temperature range : - 55 deg. C to +85 deg. C (please consult with Maxell, if using in temperatures of -40 deg. C or less).

– Superior long-term reliability

The extremely low self-discharge, together with the use of a hermetic seal, allows for stable use over long periods.

Applications

• OA Machines (Fax, Copiers, Printers)

• Desktop PCs

• PDAs

• Medical Instruments, Cash Registers

• FA Instruments (Measuring Instruments, Onboard Microcomputers, Sensors)

• Electronic Meters (Gas, Water, Electricity)

• ETC (Electronic Toll Collection System)

Related Products

STORE COMPANY



MAXELL HEAVY DUTY C SIZE R14



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MAXELL MICRO ALKALINE COIN BATTERIES



MAXELL HEARING AID BATTERY

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