



LLSE CONTAINERS

Cylindrical lithium manganese oxide battery





Overview

What is a cylindrical type lithium manganese dioxide battery?

The cylindrical type lithium manganese dioxide battery is a UL (Underwriters Laboratories Inc.) recognized component. (User Replaceable) High energy density has been achieved by optimizing the filling rate of the material by means of a unique electrode structure.

Are layered oxide cathode materials the future of lithium-ion batteries?

Use the link below to share a full-text version of this article with your friends and colleagues. Learn more. Exhibiting exceptional energy density and capacity, lithium-rich manganese-based layered oxide (LLOs) cathode materials have garnered considerable attention and are emerging as strong contenders for future lithium-ion battery systems.

What makes Maxell's lithium manganese dioxide battery unique?

Maxell's cylindrical type lithium manganese dioxide battery realizes stable discharge characteristics with its original sealing structure, unique configuration to enhance electrical conductivity, and negative electrode material.

What is a UL certified lithium manganese dioxide battery?

The cylindrical type lithium manganese dioxide battery is a UL recognized component. (User Replaceable) Recognized models:CR17450A, CR17335A, CR17450AH, CR17500AU Certification number: MH12568 When using at temperatures exceeding 60 deg. C, please consult Maxell in advance for conditions of use.



Cylindrical lithium manganese oxide battery



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Oct 2, 2019 · Outside of the transportation requirements noted in Section 14, lithium manganese dioxide batteries marketed by Energizer Battery Manufacturing, Inc. are not regulated.

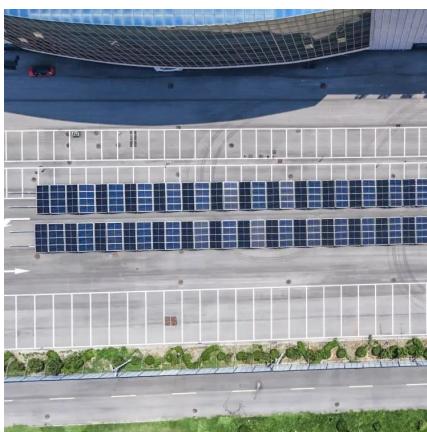
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Primary Lithium Cells Lithium Manganese Dioxide LiMnO₂

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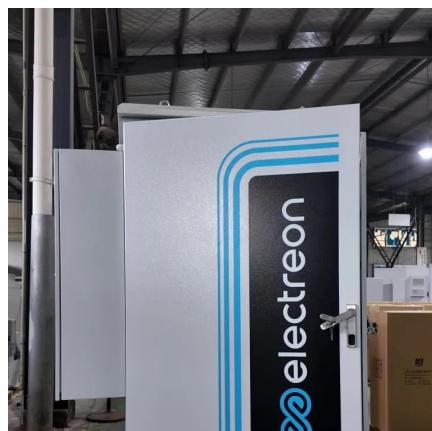
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