

Congo LiFePO4 Battery Cylindrical





Overview

What are the different types of LiFePO4 battery cells?

Kinstar offers two types of LiFePO4 (LFP) battery cells - cylindrical and prismatic. Both provide reliable and sustained power for high power applications. Standard cylindrical cell models such as 18650, 26650, 32650, 38120. Prismatic cells are similar to Li-Polymer cells, they can be developed to various flexible sizes.

What is the capacity of LiFePO4 battery?

Category : LiFePO4 Cylinder Cells LiFePO4 18500/(18490) Rechargeable Cell: 3.2V 800mAh, 2.56Wh - UN38.3 Passed - LiFePO4 Rechargeable 14430 Cell: 3.2V 400 mAh, 0.4A Rate, 1.28Wh (Button Top, 4/5AA size) - UN38.3 Passed LiFePO4 Rechargeable 14430 Cell: 3.2V 400 mAh, 0.4A Rate, 1.28Wh (Flat top 4/5AA size) UN38.3 Passed.

What is lithium iron phosphate (LiFePO4) battery?

Lithium Iron phosphate (LiFePO4) batteries are a variety of Lithium-ion rechargeable battery. LiFePO4 cells features with high discharging current, nonexplosive and long cycle life (IEC Standard: over 2000 cycles @ 0.2C rate), but its energy density is lower than normal Li-ion and Li-Polymer cells.

What are LiFePO4 batteries used for?

These cells are mostly used in Electrical vehicles such as golf cart and in power tools. Melasta is one of the main producer and supplier for LiFePO4 batteries in China. Our batteries have the features due to our superior technologies and state of the art manufacturing facilities and investment on research and development.



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