

Title: Factory battery cabinet production connector

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What is a battery connector?

Battery connectors are engineered to connect a battery in a small electronic product. Our battery wire connector portfolio includes Multi-Direction Interconnection (MDI) System, which enables us to manufacture high density, versatile interconnects with six-position receptacles and headers featuring contacts on a 2.0mm centerline.

Why is battery manufacturing a sensitive process?

The manufacture of battery cells is a highly sensitive process with a wide variety of requirements. Contaminants such as copper, zinc or electrically conductive or non-conductive particles can reduce the quality of the batteries or render them unusable.

What are the UL requirements for battery connectors?

Among others, it fulfills the requirements of UL 4128 for connectors in electrochemical battery system applications, UL 1973 for batteries in stationary applications, for emergency power supply for vehicles and in light rail applications, and UL 9540 for energy storage systems and accessories.

Is battery production a safe process?

Battery production is an extremely sensitive process. Every step, whether processing, transporting or quality inspection, requires a clean production environment. Find out how to produce safe batteries with non-ferrous metal-free automation components in our 'Products for battery production' catalog.

HARTING's battery connector series now supports up to 500 A for faster charging and discharging--ideal for high-performance energy storage without overheating.

The new generation of battery pole connectors from Phoenix Contact makes installation fast and easy. Like the originals, the newest additions can support power ...

Keystone Electronics Corp. - Keystone Electronics, a World class manufacturer of electronic interconnect components & hardware offering various battery clips, contacts, holders and ...

Designed to achieve the highest levels of durability, reliability, and performance, connectors ensure a tight connection to help maintain power so you get strong, stable ...

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