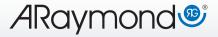
PRODUCT FOCUS

HIGH VOLTAGE CONNECTING Solutions for EV Battery Pack

and Power Electronics



ASSEMBLY EFFICIENCY & LIFETIME PERFORMACE

MODULE TO MODULE CONNECTORS

A tool-less clip-based power connection system for battery modules with **visual confirmation of complete connection.** All contact designs utilize spring steel for elastic connections, providing lifetime performance with vibration absorption and no loss of contact pressure.

SAFETY WITH ISOLATION DESIGN (IPXX) SYSTEM INTEGRATION TCO OPTIMIZATION EASY SERVICEABILITY FOR

MAINTENANCE AND RECYCLING

CELL-TO-CELL CONNECTORS

This technology will eliminate the interdependence of cells inside the battery pack. The clipping function allows for disassembly, serviceability, and recyclability. This will extend the battery's lifecycle, increase end-of-life management possibilities, and improve environmental impact.

REDUCED ASSEMBLY TIME IMPROVED ENVIRONMENTAL IMPACT AND BATTERY LIFE CYCLE

CELL COLLECTORS

At ARaymond, we have the specific and relevant expertise in manufacturing high-voltage cell collectors and prismatic cell tabs in mass volumes while maintaining uncompromised cleanliness. Copper

Aluminium HIGH REQUIREMENTS • Geometry: high-level dimension precision • Cleanliness: uncompromised cleanliness guaranteed from production to delivery

ARaymond.

HIGH VOLTAGE CONNECTING // PRODUCT FOCUS

ARAYMOND, YOUR TRUSTED PARTNER FOR QUALITY AND INNOVATION

ASSEMBLY EFFICIENCY
FOR PRODUCTION SCALABILITY

ARaymond simplifies manual or automated assembly for high volume production while reducing costs with time saving and optimizing assembly line footprint.

- CUSTOMIZED SUPPORT FOR THE INDUSTRIALIZATION PROCESS From automatic assembly to customized packaging for distribution of parts.
- HIGH CAPACITY PRODUCTION We draw from a long-term expertise to develop and produce high volumes of clean precision parts and deliver our customers just in time.
- SUSTAINABLE QUALITY Present in over 25 countries worldwide, we work close to you.



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