


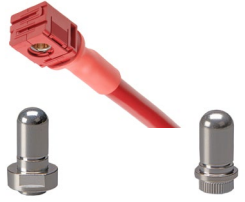




# COEUR-Enabled High-Power Products

		Configuration	Current Rating	Voltage Rating	Key Features/Advantages
SENTRALITY PIN & SOCKET INTERCONNECTS		Board-to-board, board-to-busbar, busbar-to-busbar	Up to: 350.0A	Up to: 1,000V	+/- 1.00mm floating self-alignment when mating to mitigate tolerance stack-up Short-mated height for space-constrained applications Multiple mating configurations
POWERWISE CONNECTORS		Wire-to-board, wire-to-wire, wire-to-panel	3.40mm: 75.0A	600V	Pin-in-paste reflow-capable SMT headers Mechanically keyed and color-coded to prevent mis-mating cable assemblies to headers Polarized headers to help prevent mis-mounting on PCB Touch-proof/finger-safe for protection
ULTRAWIRE CONNECTORS & CABLE ASSEMBLIES		Wire-to-board, wire-to-panel, board-to-board	8.00mm: 200.0A	125V	Right-angle receptacle eliminates cable bend radius, ideal for space-constrained applications Reflow-capable SMT header
SW1 INTERCONNECTS		Wire-to-board, wire-to-busbar	Up to: 300.0A	600V	Right-angle receptacle eliminates cable bend radius, ideal for space-constrained applications Color-coded (black and red) to help prevent mis-mating cable assemblies to pins Screw-mount and press-fit pins
HYPERBLUE CONNECTORS		Wire-to-board, wire-to-busbar	6.00mm: 120.0A	1,000V	Small size suitable for tight spaces Color-coded to help prevent mis-mating cable assemblies to PCB receptacles Polarized PCB receptacles to help prevent mis-mounting on PCB or busbar Touch-proof/finger-safe (when mated) for protection
SIDEWIZ HIGH-VOLTAGE CONNECTORS		Wire-to-panel, wire-to-board, wire-to-busbar	3.40mm: 80.0A	1,500V	Right-angle receptacle eliminates cable bend radius, ideal for space-constrained applications Color-coded (black, red, orange) to help prevent mis-mating cable assemblies to bulkhead connectors Touch-proof and finger-safe for protection