INTRODUCING

HIGH CURRENT INTERCONNECT (HCI) CONNECTOR SYSTEM

- **Designed for high currents, reaching up to 20A.**
- **Wire-to-board and wire-to-wire connectors in 4.0mm and 6.2mm pitch.**



TE Connectivity's (TE) wire-to-board and wire-to-wire high current interconnect (HCI) connector system is available in 4.0mm and 6.2mm centerline pitch. The connector system offers straight connector mounting with through-hole (DIP) PCB termination, and the square-peg technology enables product capability with industry standard products. HCI products can be used anywhere a signal or high power needs to be routed through a device.

APPLICATIONS

- Business and Retail Equipment
  - Point-of-Sales (POS) systems
  - Printers
  - Copiers
- Industrial
  - Robotics
  - Industrial controls
  - Production equipment
- Appliances
  - Refrigerators
  - Air conditioning units
  - Air purifiers / dehumidifiers
  - Dishwashers
  - Washing machines
  - Microwave ovens
- Fitness Equipment
- Medical Equipment

PRODUCT FEATURES

- 4.0mm and 6.2mm centerline
- Straight PCB mount
- Square termination posts
- Reaches up to 20 A
- Through-hole (DIP) available for PCB termination

KEY BENEFITS

- Provides design flexibility
- Cost effective wire-to-board and wire-to-wire solution
- Keying ensures proper orientation of parts when assembled
- Enables inter-changeability with industry standard designs

LEARN MORE

- Landing Page
- Brochure

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