

Performance varies depending on screw driver tip type, size and wear.

- Power connector
- Dovetail version
- Wire entrance parallel to PC Board
- With test holes
- 2 PCB Pins per pole
- Elevator-style clamping mechanism
- 2 PCB pins per pole confer equal current flow distribution

Technical Data

Center to Center Spacing: 10.16 mm (0.400 in.)
Nominal Cross Section: 16 mm² (24793 mil²)
Wire Stripping Length: 10.5 mm (0.410 in.)
Recommended Hole Diameter in PC Board: 1.5 mm (0.60 in.)

Application

The 158-A and 159-A series address the field application of power interconnect: power supply units for industrial controllers, power controllers, power converters, motor controls, AC drives, and spa controls.

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Material

Molding: Rigid polyamide, self extinguishing UL 94, V-0, color grey
Temperature limits:
Short Time: 140°C (284°F)
Continuous: RTI 120°C (248°F)
Low Limit: -40°C (-40°F)
Comparative Tracking Index: CTI≥600V
Oxygen Index Rating: 33%

Terminal Body: Nickel plated copper alloy
Screw: M4, Cross slotted head (Pozidriv, Z2 type), zinc plated blue passivated, steel substrate
Solder Pin: 0.9 x 1.0 mm (0.035 x 0.039 in.), Tin plated copper alloy (E-CU)

How to order

Item — 158-A-111 /-211

- Options**
- CN: Consecutive Numbering (hot stamped numbers)
 - SM: Special Marking (please provide sketch)

- Request sample**
- Request quote**

Quantity

Accessories

158-A- EXTENDED BARRIER WALLS: Without: 1 With: 2 POLES: 01 to 12 11 /

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