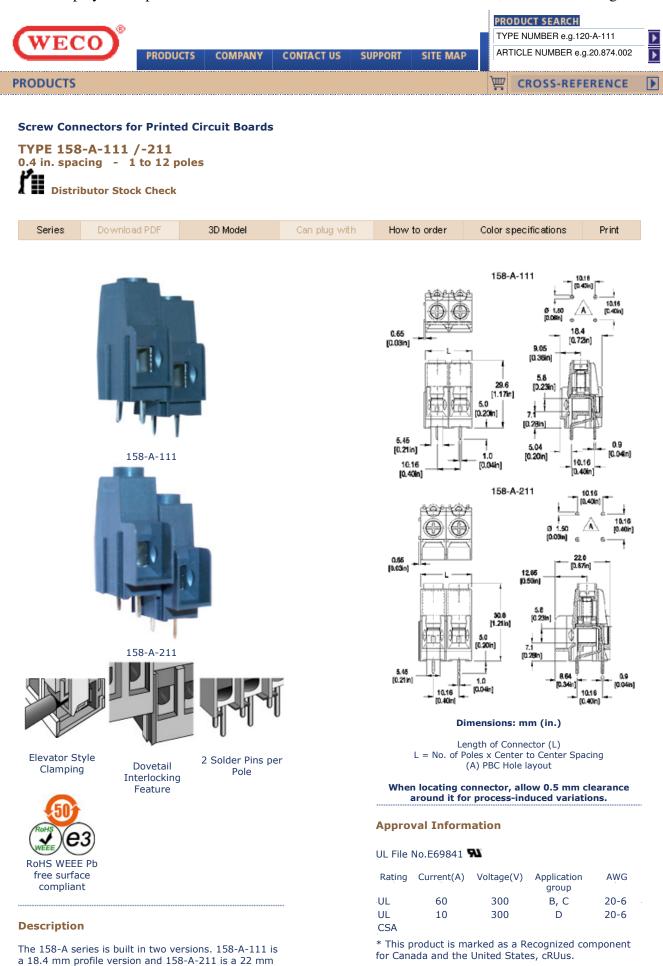
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Screw Tightening Torque: UL: 11.5 lbfin Rated Impulse Withstand Voltage: 8 Kv

profile version The extended barrier walls on the front

of 158-A-211 add an extra finger protection. Universal

Pozidriv screws enhance torque. Suitable for pozidriv,

phillips, blade and robertson screw drivers.

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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.

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:** $0.9 \times 1.0 \text{ mm} (0.035 \times 0.039 \text{ in.})$, Tin plated copper alloy (E-CU)

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ltem –	—158-A-111 /-211			۲	Request sample
Options	CN: Consecutive Numbering (hot stamped numbers)			$\overline{\bigcirc}$	Request quote
	SM: Special Marking (please provide sketch)			Quantity 1	
				Acce	ssories
	EXTENDED BARRIER WALLS: Without: 1 With: 2		POLES: 01 to 12		
158-A-		11 /			Add to shopping cart

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