FEATURES AND SPECIFICATIONS

查询"39880-03"供应商

molex

5.00 and 5.08mm (.197 and .200") Pitch Beau® Eurostyle® Low Profile Terminal Blocks

39880, 39890

Vertical Mount, 35° Mount

Beau Eurostyle low profile terminal blocks are ideal for density-sensitive applications

The Beau Eurostyle low profile terminal blocks solve packaging problems where space is limited. These blocks are available in 5.00 and 5.08mm (.197 and .200") pitch, 35° entry and vertical. The 2- and 3-circuit terminal blocks also lock together to form larger assemblies, or can be ordered molded to length, offering even more flexibility to help solve your design requirements.

Features and Benefits

- Low profile design conserves space and is ideal for density-sensitive applications
- Rising cage clamp system ensures quality terminations
- Dovetail feature allows multiple Eurostyle sections to be locked together to form larger assemblies



SPECIFICATIONS

Reference Information

Packaging: Box UL File No.: E48521 Guide No.: XCRF2 UL for Canada File No.: E48521 Guide No.: XCRF8 (Pending)

Electrical

Voltage: 300V Current: 39880-03XX, 39890-03XX – 13.5 A 39880-04XX, 39890-04XX – 17.5 A Contact Resistance: 15 milliohms max. Insulation Resistance: 5000 Megohms min.

Mechanical

Rec. Tightening Torque: 0.60 Nm (5.30 in-lbs) Wire Strip Length: 39880-03XX, 39890-03XX – 5.00mm (.197") 39880-04XX, 39890-04XX – 6.00mm (.236") Wire Range: 39880-03XX, 39890-03XX – 14 to 30 AWG (2.08 - 0.05mm²) 39880-04XX, 39890-04XX – 12 to 30 AWG (3.30 - 0.05mm²) Operating Temperature: +105°C

Physical

Housing: Polyamide 6.6 UL 94 V-0, Black Contact: Copper Alloy Screw: M3 Copper Alloy Cage Clamp: Copper Alloy Plating: Contact — Tin Screw — Nickel Cage Clamp — Nickel PCB Thickness: 2.40mm (.094")



APPLICATIONS

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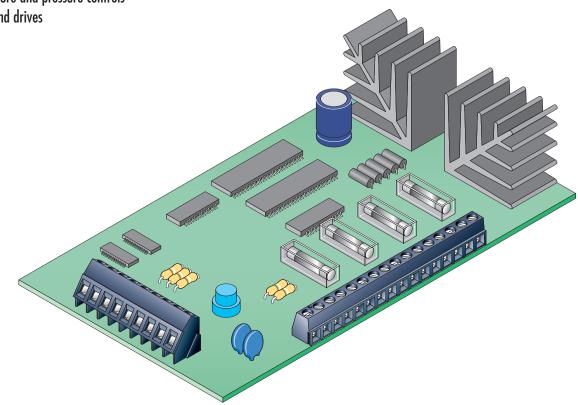
- Industrial sensors
- Building automation
- Power supplies
- HVAC
- Security and alarms
- Scales and weighing equipment
- Temperature and pressure controls
- Motors and drives



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ORDERING INFORMATION

Pitch	Order No.	Description
5.00 (.197)	39890-03XX	Vertical
	39890-04XX	35° Angle Entry
5.08 (.200)	39880-03XX	Vertical
	39880-04XX	35° Angle Entry

Replace XX with no. of circuits, 02 to 24.

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