FEATURES AND SPECIFICATIONS

查询"39380-0102"供应商



6.35 and 9.52mm (.250 and .375") Pitch Beau® Eurostyle® Terminal Blocks

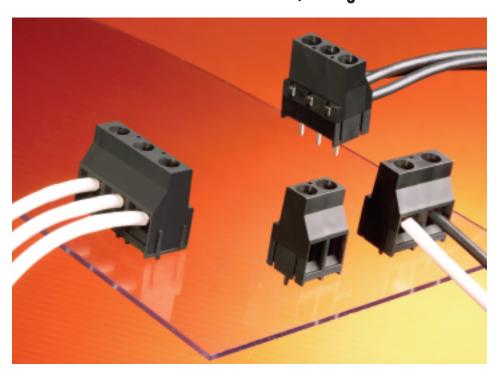
39380, 39390

Fixed, Straight

Beau Eurostyle terminal blocks feature the same PCB footprint as our most popular barrier style terminal blocks

The new 38 and 39 series Eurostyle terminal blocks from Molex are available in pitches of 6.35 and 9.52mm (.250 and .375"), the same pitch sizes as our most popular barrier style blocks.

This allows for easy changing or upgrading of existing PC boards from a more traditional style barrier block to a widely accepted European version, and also offers customers a choice as to which wiring interface they prefer.



Features and Benefits

- Available in 2 or 3 circuits with dovetail feature for easy assembly to required circuit count while maintaining pitch
- Rising cage clamp system holds wires for a secure, reliable contact

Industry standard footprints are interchangeable for other industrystandard barrier style and European style terminal blocks

SPECIFICATIONS

Reference Information

Packaging: Box UL File No.: E48521 Guide No.: XCFR2

UL for Canada File No.: E48521 Guide No.: XCFR8 (Pending)

Electrical

Voltage: 39380 — 300V

39390 — 300V 39390 — 600V Current: 30.0A

Contact Resistance: 15 milliohms max. Insulation Resistance: 1000 Megohms

(500V DC) min.

Mechanical

Wire Range: 10 to 30 AWG (5.27-0.05mm²)

Strip Length: 7.00mm (.276")
Tightening Torque: 0.90 Nm (8.00 in-lbs)

Operating Temperature: +110°C

Physical

Housing: Polyamide 6.6 UL 94V-0, Black

Contact: Copper Alloy

Screw: M3.5 Slotted, Copper Alloy

Cage Clamp: Copper Alloy

Plating:

Contact — Tin Screw — Nickel Cage Clamp — Nickel

APPLICATIONS

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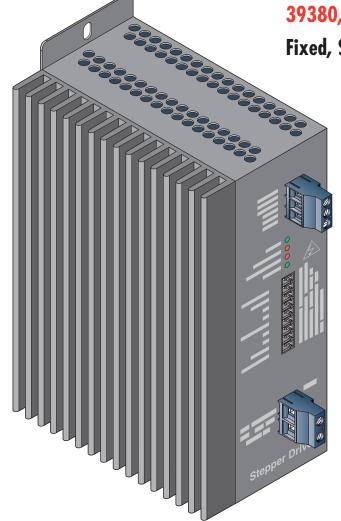
- **■** Signal conditioning
- Flow sensors and transmitters
- Power supplies
- Load control systems
- Data acquisition
- Motion controls



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ORDERING INFORMATION

Circuits	Order No.	
	6.35mm (.250") Pitch	9.52mm (.375") Pitch
2	39380-0102	39390-0102
3	39380-0103	39390-0103

Note: Longest recommended circuit size for each series is 16 circuits.

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