



PRODUCT SEARCH

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PRODUCTS



CROSS-RE

Eurostyle Screw Terminal Strips for Panel / Chassis Mounting

TYPE 323 (-HDS)

10 mm spacing - 1 to 12 poles



Distributor Stock Check



RoHS WEEE Pb free surface compliant

Description

- Standard version
- Recommended mounting hardware: M3.5 pan head screw (#6-32 pan head screw) or similar sized sheet metal screw, self-tapping screw or rivet.

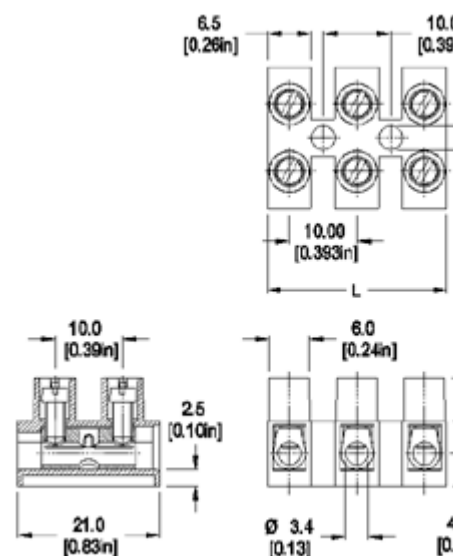
Technical Data

Center to Center Spacing: 10 mm (0.394 in.)

Nominal Cross Section: 2.5 mm² (3874 mils²)

Wire Stripping Length: 6 mm (0.25 in.)

Application



Dimensions: mm (in.)

Length of Connector (L)

L = No. of Poles x Center to Center Spacing

When locating connector, allow 0.5 mm around it for process-induced variation

Approval Information

UL File No.E69841

CSA File No.LR24322

Rating	Current(A)	Voltage(V)	Applicable group
UL	30	300	B,D
CSA	25	300	B
CSA	10	300	D,E

Screw Tightening Torque:

The panel and chassis mounted series are ideal for connecting electrical control panels to external power sources, signal sources, other electrical panels and electrical loads of many types and sizes. The electrical panel's or electrical enclosure's internal components and circuitry are connected to their appropriate external electrical circuitry through these terminal blocks. The screw tightened connections result in high contact forces thus promoting safe wire secureness and retention, low electrical resistance and safe reusable connections. All wire retention screws are captive in their towers and they cannot fall out during transportation, installation and use. Wire protectors are available to protect small gauge stranded wires from screw damage. These terminal strips can be completely enclosed within the enclosures or be placed at an enclosure opening with one side accessible for external cabling and the other for internal wiring. They can be specially marked to your specifications.

UL: 4.5 lbf/in
CSA: 0.51 Nm

International Approvals:



Material

Molding: Polyamide, self extinguishing t color off-white

Temperature limits:

Short Time: 140°C (284°F)

Continuous: RTI 105°C (221°F)

Low Limit: -40°C (-40°F)

Comparative Tracking Index: CTI > 6

Oxygen Index Rating: 25%

Terminal Body: Nickel plated copper alloy

Wire Protector: Stainless steel strip

Screw: M3, Slotted head, zinc plated blue steel substrate

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How to order

Item — **323 (-HDS)**

Options

- ☐ CN: Consecutive Numbering (hot stamped numbers)
- ☐ SM: Special Marking (please provide sketch)
- ☐ BS: Copper Alloy Screw
- ☐ PS: Clear Chromate Passivated, zinc plated, Steel Screws
- ☐ G05: Gold Plating (5 micro inches)
- ☐ G30: Gold Plating (30 micro inches)
- ☐ S30: Silver Plating (30 micro inches)

☒ **Request sample**

☐ **Request quote**

Quantity

Accessories

[BST Marking Strips for t strips.](#)

[Jumper Combs, Series 3 Covers and Base Plates,](#)

Note: Plated component for non HDS versions only: terminal body

Ordering Note: Series 300 Terminal Strips can be supplied in other colors. Can be supplied in polyamide UL 94 V-0. Please consult factory.

323

WIRE PROTECTOR:
with: - HDS

POLES:
01 to 12

/

Add to shopping cart

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ISO 9001 registered quality management system