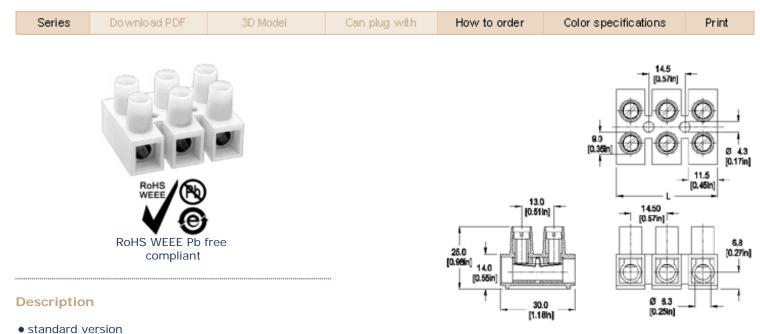


Eurostyle Screw Terminal Strips for Panel / Chassis Mounting

TYPE 327 (-HDS)

14.5 mm spacing - 1 to 12 poles Distributor Stock Check



 Recommended mounting hardware: M4 pan head screw (#8-32 pan head screw) or similar sized sheet metal screw, self-tapping screw or rivet.

Technical Data

Center to Center Spacing: 14.5 mm (0.571 in.) Nominal Cross Section: 16 mm² (24796 mils²) Wire Stripping Length: 9 mm (0.35 in.)

Application

Dimensions: mm (in.) Length of Connector (L)

L = No. of Poles x Center to Center Spacing - 3 mm

When locating connector, allow 0.5 mm clearance around it for process-induced variations.

Approval Information

UL File No.E69841 CSA File No.LR24322

Rating	Current(A)	Voltage(V)	Application group	AWG
UL	80	300	B,D	14-4
CSA	80	300	B,D,E	14-6

* UL 300V / C and 600 V / B,C,D: if mounted on a suitable insulated surface, on standoffs, or equivalent means to maintain spacing from live parts to the mounting surface.

Version HDS is UL recognized for 65 A, 14-6 AWG *UL recognized for multiple wiring 2 x 12 AWG solid/ stranded, both 327 and 327-HDS.

Screw Tightening Torque: UL: 16.0 lfbin

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.

CSA: 2.0 Nm International Approvals:



Material

Molding: Polyamide, self extinguishing to UL 94, V-0, 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 > 600 Oxygen Index Rating: 33%

Terminal Body: Nickel plated copper alloy Wire Protector: Stainless steel strip Screw: M5, Slotted head, zinc plated blue passivated, steel substrate

How to order 327 (-HDS) Item **Request sample** Options **Request quote** SM: Special Marking (please provide sketch) Quantity PS: Clear Chromate Passivated, zinc plated, Steel Screws G05: Gold Plating (5 micro inches) Accessories G30: Gold Plating (30 micro inches) BST Marking Strips for terminal S30: Silver Plating (30 micro inches) strips. Jumper Combs, Series 300-J. WS: Wire Stop (to control the wire insertion depth) Note: Plated component for non HDS versions only: terminal body WS is for HDS versions only Ordering Note: Series 300 Terminal Strips can be supplied in other colors. Please consult factory. WIRE PROTECTOR: POLES: with: - HDS 01 to 12 327 Add to shopping cart 2008, WECO Electrical Connectors Inc. ISO 9001 registered quality management system

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