



**Eurostyle Screw Terminal Strips for Panel / Chassis Mounting**

**TYPE 302 (-HDS)**

8 mm spacing - 1 to 12 poles



Distributor Stock Check



RoHS WEEE Pb free surface compliant

**Description**

- Standard version
- Recommended mounting hardware: M2.5 pan head screw (#3-48 pan head screw) or similar sized sheet metal screw, self-tapping screw or rivet.

**Technical Data**

**Center to Center Spacing:** 8 mm (0.315 in.)

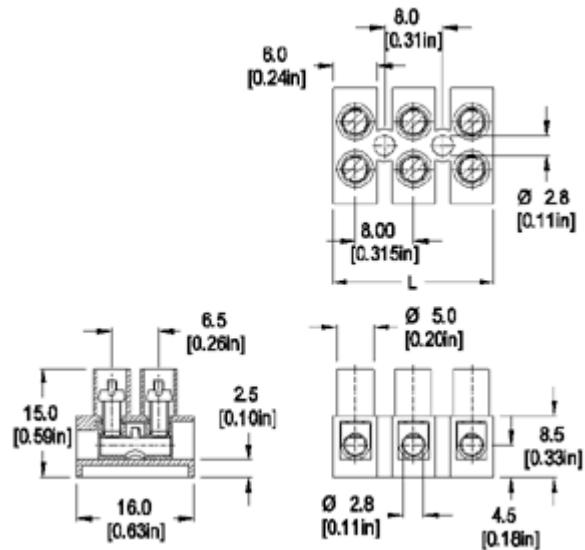
**Nominal Cross Section:**

1.5 mm<sup>2</sup> (2325 mils<sup>2</sup>)

**Wire Stripping Length:** 5 mm (0.20 in.)

**Application**

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



Dimensions: mm (in.)

Length of Connector (L)

L = No. of Poles x Center to Center Spacing - 2 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	20	300	B,D	20-12
CSA	20	300	B	26-12
CSA	10	300	D,E	26-12

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

UL certified for multiple wiring 2 x 18 AWG solid/stranded.

Version HDS is CSA certified for 26-14 AWG.

**Screw Tightening Torque:**

UL: 3.5 lbf·in

CSA: 0.4 Nm

