

Note for wire range

Additional wire sizes and/or combinations of same size wires as follows:

Type 59

- #### 2 No. 22 - 18 AWG (field-wiring);
- 2 No. 26 - 18 AWG or
- 1 No. 26 - 14 AWG (factory-wiring)

Description Type 59

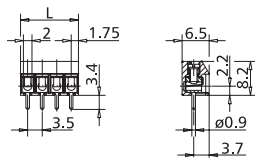
Screw type terminal block, solderable, centerline 3.5 mm / 0.138 inches, horizontal wire entry, wire protector

Technical Data Type 59

- UL** V / A / AWG 300 / 10 / 28 - 16 #### (see note)
- CSA** V / A / AWG 300 / 10 / 22 - 18 #### (see note)
- Screw torque max. 3 lbs.-in
- IEC** 0.08 - 1 mm² 125 V / 2.5 kV / 3 / 6 A
- Insulation co-ordination according to IEC 60664-1
- Clearance and creepage distance ≥ 2.1 mm
- Screw torque max. 0.15 Nm

Wire diameter	single wire 0.3 - 1.4 mm
Wire strip length	5 mm / 0.197 in.
Solder pin	0.9 mm 0.035 in. dia. recommended pc board hole dia. 1.2 mm / 0.047 in.
Solder pin length	3.4 mm / 0.134 in.
Pole size	2 to 16
Colour	black

Dimensions in mm 1 mm = 0.0394 in.



$L = (\text{pole size} - 1) \times \text{centerline} + 3.5 \text{ mm} / 0.138 \text{ in.}$

Type 59 centerline 3.5 mm / 0.138 in.

P/N 310591 02 03 04 05 06 07
08 09 10 11 12 (pole size)

- complete the part number by adding the pole size to the blank
- other pole sizes consult factory