



Headers

to **Type 009** and **Type 049**

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Accessories

for **Type 009** and **Type 049**
Coding set
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Note for wire range

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

Type 09

- #(1) Wire range extended to No. 30 AWG for factory-wiring.
- ++ Two same size wires No. 22 - 18 AWG Cu Sol/Str for field-wiring; No. 30 - 18 AWG Cu Sol/Str factory-wiring.

Type 49

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

Type 009

Screw type terminal block, pluggable, centerline 5 mm / 0.197 inches, wire entry parallel to plug direction, wire protector, female contact

Technical Data

V / A / AWG 300 / 15 / 22 - 12

V / A / AWG 300 / 15 / 22 - 12

0.08 - 2.5 mm² 125 V / 2.5 kV / 10 A

Insulation co-ordination according to EN 60664-1

Clearance and creepage distances min. 1.9 mm

Insulating material class CTI 600

Overvoltage category III III II

Pollution degree 3 2 2

Rated voltage 125 320 320

Rated test voltage 1.5 4 2.5

Protection category according to IEC 529 IP00

Tightening torque UL 4.4 lb-in max.

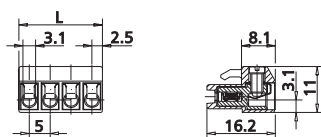
Min. insul. strip length 6 mm

Pole size 2 - 21

Color black

Dimensions in mm

1 mm = 0.0394 in.



$L = (\text{pole size} - 1) \times \text{centerline} + 5 \text{ mm} / 0.197 \text{ inches}$

Part numbers (P/N)

(information: page 56)

Complete the part number by adding the pole size.

Type 009

centerline 5 mm / 0.197 inches

P/N 310091

	02	03	04	05	06	07	08
09	10	11	12	13	14	15	16
17	18	19	20	21			

Standard pole sizes

Available on demand. Minimum order quantity 5000 pieces per item.

Type 049

Screw type terminal block, pluggable, centerline 5 mm / 0.197 inches, wire entry parallel to plug direction, lift system, female contact

Technical Data

V / A / AWG 300 / 15 / 22 - 12

V / A / AWG 300 / 15 / 22 - 12

0.08 - 2.5 mm² 250 V / 4 kV / 10 A

Insulation co-ordination according to EN 60664-1

Clearance and creepage distances min. 4.7 mm

Insulating material class CTI 600

Overvoltage category III III II

Pollution degree 3 2 2

Rated voltage 320 800 800

Rated test voltage 4 6 4

Protection category according to IEC 529 IP20

Tightening torque UL 4.4 lb-in max.

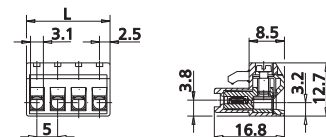
Min. insul. strip length 6 mm

Pole size 2 - 24

Color black

Dimensions in mm

1 mm = 0.0394 in.



$L = (\text{pole size} - 1) \times \text{centerline} + 5 \text{ mm} / 0.197 \text{ inches}$

Part numbers (P/N)

(information: page 56)

Complete the part number by adding the pole size.

Type 049

centerline 5 mm / 0.197 inches

P/N 310491

	02	03	04	05	06	07	08
09	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24

Type 049

centerline 10 mm / 0.394 inches

P/N 310492

	02	03	04	05	06	07	08
09	10	11	12				

Standard pole sizes

Available on demand. Minimum order quantity 5000 pieces per item.