



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.

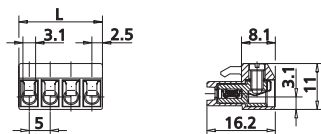
Min. insul. strip length 6 mm

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			

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.

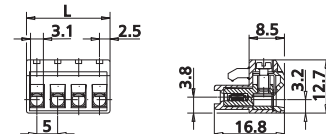
Min. insul. strip length 6 mm

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.

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