

**Headers**

to **Type 166**

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**Accessories**

for **Type 166**

**Coding pin**

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**Mounting flange**

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**Type 166**

Screw type terminal block, pluggable, centerline 3.5 mm / 0.138 in., wire entry perpendicular to plug direction, contact system with integrated wire protection

**Technical Data**

V / A / AWG 125 / 8 / 28 - 16

V / A / AWG 125 / 8 / 26 - 18

0.08 - 1 mm<sup>2</sup> 125 V / 2.5 kV / 5 A

Insulation co-ordination according to EN 60664-1

Clearance and creepage distances min. 2 mm

Insulating material class CTI 600

Overvoltage category III III II

Pollution degree 3 2 2

Rated voltage 160 400 400

Rated test voltage 2.5 4 2.5

Protection category according to IEC 60529 IP00

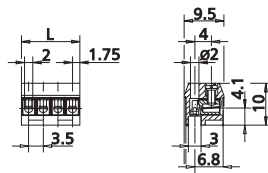
Tightening torque UL 1.3 lb-in max.

Min. insul. strip length 5 mm

Pole size 2 - 24

Colour black

Dimensions in mm 1 mm = 0.0394 in.



L = (pole size - 1) x centerline + 3.5 mm / 0.138 inches

**Part numbers (P/N)**

(informations: page 56)

Complete the part number by adding the pole size.

**Type 166**

centerline 3.5 mm / 0.138 inches

P/N 311661

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

Standard pole sizes

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