

Terminal blocks

to **Type 177**

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to **Type 335**

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Accessories

for **Type 177** and **Type 335**
Coding set
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Note for Type 177

Packaging for automated processing is available on demand. Please do not hesitate to contact us.

Type 177

Header, centerline 5 mm / 0.197 inches, vertical mounting, designed for THR, optional Tape on Reel packaging for automated processing, square contact pins 1 mm / 0.039 inches, codable

Technical Data



250 V / 4 kV / 10 A

Insulation co-ordination according to EN 60664-1

Clearance and creepage distances min. 4 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 60529 IP00

Solder pin dimension 1.0 x 1.0 mm

Recommended pc board hole dia. Ø 1.5 mm

Solder pin length 3.25 mm

Pole size 2 - 12

Colour black

Type 335

Header, centerline 5 mm / 0.197 inches, vertical mounting, square contact pins 1 mm / 0.039 inches, mounting flange, codable

Technical Data



300 / 15



400 V / 4 kV / 10 A

Insulation co-ordination according to EN 60664-1

Clearance and creepage distances min. 4 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 60529 IP00

Solder pin dimension 1.0 x 1.0 mm

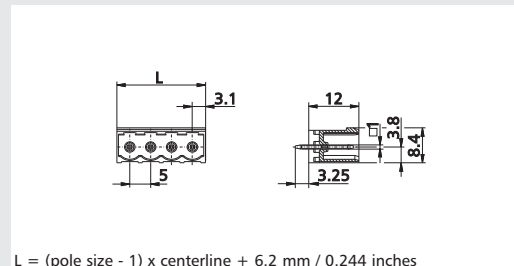
Recommended pc board hole dia. Ø 1.5 mm

Solder pin length 3.25 mm

Pole size 2 - 24

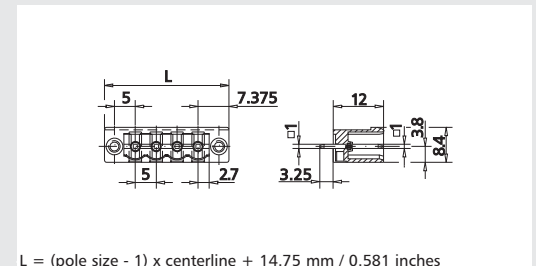
Colour black

Dimensions in mm 1 mm = 0.0394 in.



$L = (\text{pole size} - 1) \times \text{centerline} + 6.2 \text{ mm} / 0.244 \text{ inches}$

Dimensions in mm 1 mm = 0.0394 in.



$L = (\text{pole size} - 1) \times \text{centerline} + 14.75 \text{ mm} / 0.581 \text{ inches}$

Part numbers (P/N)

(informations: page 110)

Complete the part number by adding the pole size.

Type 177

centerline 5 mm / 0.197 inches

P/N 311771

	02	03	04	05	06	07	08
	09	10	11	12			

* approval pending

Part numbers (P/N)

(informations: page 110)

Complete the part number by adding the pole size.

Type 335

centerline 5 mm / 0.197 inches

P/N 313351

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

Type 335

centerline 10 mm / 0.394 inches

P/N 313352

	02	03	04	05	06	07	08
	09	10	11	12			

Standard pole sizes

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

Standard pole sizes

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