



Headers

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Accessories

for **Type 313** and **Type 314**
 (only in combination with
 headers type 176, 177, 319,
 320, 329 and 330)
Coding set
 700025 page 180

Type 313

Screw type terminal block, pluggable, centerline 5 mm / 0.197 inches, wire entry on rippled side, perpendicular to plug direction, lift system, contact with integrated wire protection

Technical Data

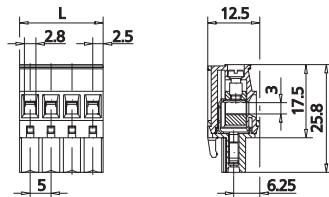
US V / A / AWG 300 / 12 / 28 - 12

0.08 - 2.5 mm² 250 V / 4 kV / 10 A

Insulation co-ordination according to IEC 664-1

Clearance and creepage distances	min. 3.2 mm		
Insulating material class	CTI 600		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	250	630	630
Rated test voltage	2.5	6	4
Protection category according to IEC 529	IP20		
Tightening torque UL	4.5 lb-in max.		
Min. insul. strip length	8 mm		
Pole size	2 - 24		
Color	black		

Dimensions in mm 1 mm = 0.0394 in.



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

Type 314

Screw type terminal block, pluggable, centerline 5 mm / 0.197 inches, wire entry on straight side, perpendicular to plug direction, lift system, contact with integrated wire protection

Technical Data

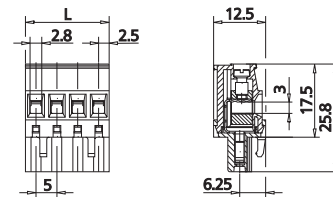
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Rated voltage	250	630	630
Rated test voltage	2.5	6	4
Protection category according to IEC 529	IP20		
Tightening torque UL	4.5 lb-in max.		
Min. insul. strip length	8 mm		
Pole size	2 - 24		
Color	black		

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)

(informations: page 60)

Type 313

centerline 5 mm / 0.197 inches

P/N 313131

Complete the part number by adding the pole size.

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

Type 313

centerline 10 mm / 0.394 inches

P/N 313132

	02	03	04	05	06	07	08
	09	10	11	12			

Standard pole sizes

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

Part numbers (P/N)

(informations: page 60)

Type 314

centerline 5 mm / 0.197 inches

P/N 313141

Complete the part number by adding the pole size.

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

Type 314

centerline 10 mm / 0.394 inches

P/N 313142

	02	03	04	05	06	07	08
	09	10	11	12			

Standard pole sizes

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