

Terminal blocks

to **Type 276** and **Type 280**

ASP045 page 49

Type 314 page 96

Type 349 page 94

Type 350 page 94

Type 276

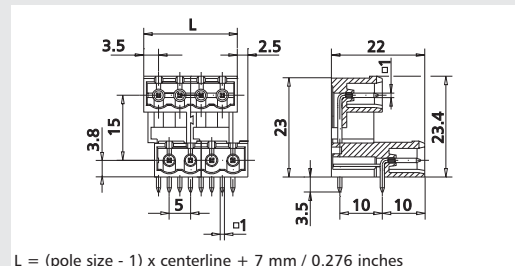
Header, centerline 5 mm / 0.197 inches, horizontal mounting, square contact pins 1 mm / 0.039 inches, closed ends, staggered pins

Technical Data

V / A 300 / 15
 300 V / 4 kV / 12 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 529			
	IP00		
Solder pin dimension	1.0 x 1.0 mm		
Recommended pc board hole dia.	Ø 1.5 mm		
Solder pin length	3.5 mm		
Pole size	4 - 48		
Color	green		

Dimensions in mm 1 mm = 0.0394 in.



$L = (\text{pole size} - 1) \times \text{centerline} + 7 \text{ mm} / 0.276 \text{ inches}$

Part numbers (P/N)

(information: page 110)

Complete the part number by adding the pole size.

Type 276

centerline 5 mm / 0.197 inches

P/N 312761

	04	06	08	10	12	14	16
	18	20	22	24	26	28	30
	34	36	38	40	42	44	46
	48						

Type 280

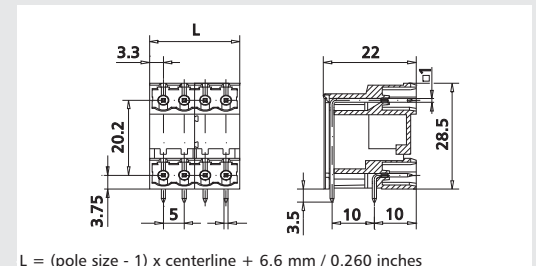
Header, centerline 5 mm / 0.197 inches, horizontal mounting, square contact pins 1 mm / 0.039 inches, closed ends

Technical Data

V / A 300 / 15
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Insulation co-ordination according to EN 60664-1			
Clearance and creepage distances	min. 4 mm		
Insulating material class	CTI 600		
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Protection category according to IEC 529			
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Solder pin dimension	1.0 x 1.0 mm		
Recommended pc board hole dia.	Ø 1.5 mm		
Solder pin length	3.5 mm		
Pole size	4 - 48		
Color	green		

Dimensions in mm 1 mm = 0.0394 in.



$L = (\text{pole size} - 1) \times \text{centerline} + 6.6 \text{ mm} / 0.260 \text{ inches}$

Part numbers (P/N)

(information: page 110)

Complete the part number by adding the pole size.

Type 280

centerline 5 mm / 0.197 inches

P/N 312801

	04	06	08	10	12	14	16
	18	20	22	24	26	28	30
	34	36	38	40	42	44	46
	48						

Standard pole sizes
 Available on demand. Minimum order quantity 5000 pieces per item.

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