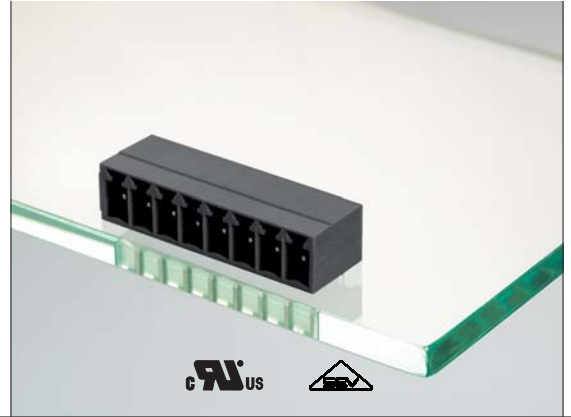
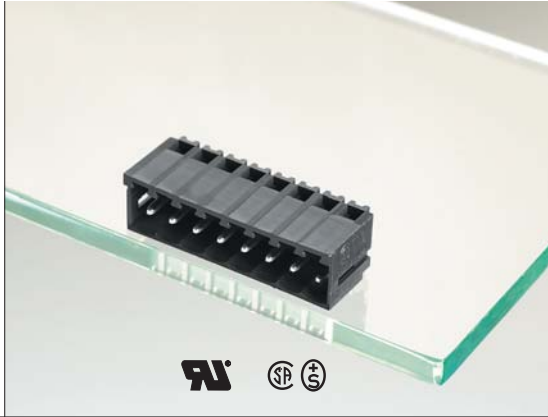




Terminal blocks

to Type 182

Type 169 page 86

to Type 342

ASP043 page 44

Type 339 page 86

Accessories

for Type 182

Coding set
720243 page 205

for Type 342

Coding set
720293 page 204

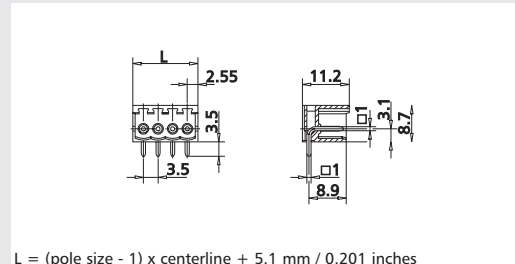
Type 182

Header, centerline 3.5 mm / 0.138 inches, horizontal mounting, square contact pins 1 mm / 0.039 inches, closed ends, codable

Technical Data

 V / A	300 / 10		
 V / A	300 / 10		
	125 V / 2.5 kV / 10 A		
Insulation co-ordination according to EN 60664-1			
Clearance and creepage distances	min. 2.5 mm		
Insulating material class	CTI 600		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	200	500	500
Rated test voltage	2.5	4	2.5
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	2 - 18		
Color	black		

Dimensions in mm 1 mm = 0.0394 in.



$L = (\text{pole size} - 1) \times \text{centerline} + 5.1 \text{ mm} / 0.201 \text{ inches}$

Part numbers (P/N)

(information: page 110)

Complete the part number by adding the pole size.

Type 182

centerline 3.5 mm / 0.138 inches

P/N 311821

	02	03	04	05	06	07	08
09	10	11	12	13	14	15	16
17	18						

Type 342

Header, centerline 3.5 mm / 0.138 inches, horizontal mounting, square contact pins 0.8 mm / 0.039 inches, closed ends, codable

Technical Data


V / A

300 / 10



130 V / 2.5 kV / 12 A

Insulation co-ordination according to EN 60664-1

Clearance and creepage distances	min. 2.7 mm		
Insulating material class	CTI 600		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	200	500	500
Rated test voltage	2.5	4	2.5

Protection category according to IEC 529			
IP00			

Solder pin dimension	0.8*0.8 mm		
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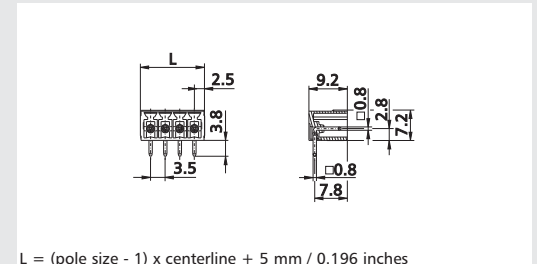
Recommended pc board hole dia.	Ø 1.4 mm		
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Solder pin length	3.8 mm		
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Pole size	2 - 12		
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Color	black		
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Dimensions in mm 1 mm = 0.0394 in.



$L = (\text{pole size} - 1) \times \text{centerline} + 5 \text{ mm} / 0.196 \text{ inches}$

Part numbers (P/N)

(information: page 110)

Complete the part number by adding the pole size.

Type 342

centerline 3.5 mm / 0.138 inches

P/N 313421

	02	03	04	05	06	07	08
09	10	11	12	13	14	15	16
17	18						

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.