

Terminal blocks

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Accessories
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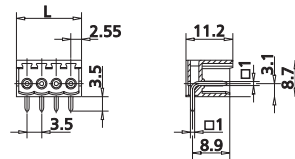
Type 182

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 IEC 664-1				
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 = (pole size - 1) x centerline + 5.1 mm / 0.201 inches

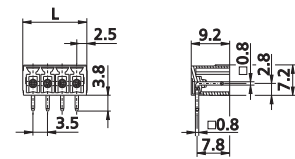
Type 342

Header, centerline 3.5 mm / 0.138 inches, horizontal mounting, square contact pins 0,8 mm / 0.039 inches, closed ends, codable

Technische Daten

	V / A	300 / 10		
		130 V / 2,5 kV / 12 A		
Insulation co-ordination according to IEC 664-1				
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 x 0.8 mm			
Recommended pc board hole dia.	Ø 1.4 mm			
Solder pin length	3.8 mm			
Pole size	2 - 12			
Color	black			

Dimensions in mm 1 mm = 0.0394 in.



L = (pole size - 1) x centerline + 5.35 mm / 0.211 inches

Part numbers (P/N)

(informations: page 111)

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						

Complete the part number by adding the pole size.

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

Part numbers (P/N)

(informations: page 111)

Type 342

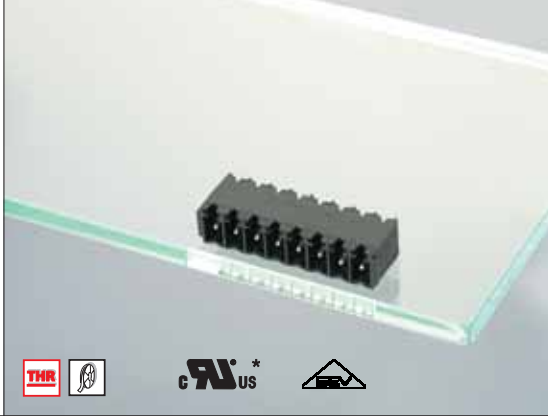
centerline 3.5 mm / 0.138 inches

P/N 313421

	02	03	04	05	06	07	08
09	10	11	12				

Complete the part number by adding the pole size.

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



Terminal blocks

to Type 188

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Accessories

for Type 188
Coding set

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Note for Type 188

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

Type 188

Header, centerline 3.5 mm / 0.138 inches, horizontal mounting, designed for THR, optional Tape on Reel packaging for automated processing, square contact pins 0.8 mm / 0.031 inches, closed ends, codable

Technical Data



130 V / 2.5 kV / 10 A

Insulation co-ordination according to IEC 664-1

Clearance and creepage distances min. 2.7 mm

Insulating material class CTI 600

Overtoltage 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 x 0.8 mm

Recommended pc board hole dia.

Ø 1.3 mm

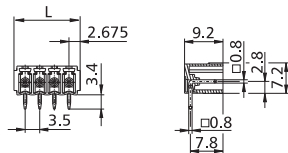
Solder pin length 3.4 mm

Pole size 2 - 18

Color black

Dimensions in mm

1 mm = 0.0394 in.



$L = (\text{pole size} - 1) \times \text{centerline} + 5.35 \text{ mm} / 0.211 \text{ inches}$

Part numbers (P/N)

(informations: page 111)

Complete the part number by adding the pole size.

Type 188

centerline 3.5 mm / 0.138 inches

P/N 311881



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

* approval pending

Standard pole sizes

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