

**Terminal blocks**

to **Type 018** and **Type 028**  
**Type 079** page 99

**Type 018**

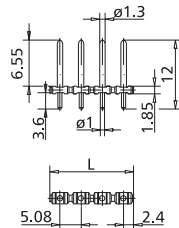
Header, centerline 5.08 mm / 0.200 inches, vertical mounting, round contact pins 1.3 mm / 0.051 inches

**Technical Data**

	V / A	300 / 15
	V / A	300 / 15
		250 V / 4 kV / 10 A

Insulation co-ordination according to IEC 664-1			
Clearance and creepage distances	min. 3.78 mm		
Insulating material class	CTI 400		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	250	500	500
Rated test voltage	2.5	4	2.5
Protection category according to IEC 529			
	IP00		
Solder pin dimension	1 mm		
Recommended pc board hole dia.	Ø 1.3 mm		
Solder pin length	3.6 mm		
Pole size	2 - 24		
Color	black		

Dimensions in mm 1 mm = 0.0394 in.



L = (pole size - 1) x centerline + 4.8 mm / 0.189 inches

**Type 028**

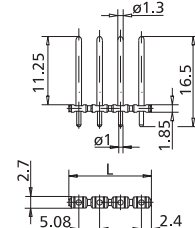
Header, centerline 5.08 mm / 0.200 inches, vertical mounting, round contact pins 1.3 mm / 0.051 inches

**Technical Data**

	V / A	300 / 15
	V / A	300 / 15
		250 V / 4 kV / 10 A

Insulation co-ordination according to IEC 664-1			
Clearance and creepage distances	min. 3.78 mm		
Insulating material class	CTI 400		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	250	500	500
Rated test voltage	2.5	4	2.5
Protection category according to IEC 529			
	IP00		
Solder pin dimension	1 mm		
Recommended pc board hole dia.	Ø 1.3 mm		
Solder pin length	3.6 mm		
Pole size	2 - 24		
Color	black		

Dimensions in mm 1 mm = 0.0394 in.



L = (pole size - 1) x centerline + 4.8 mm / 0.189 inches

**Part numbers (P/N)**

(informations: page 111)

**Type 018**

centerline 5.08 mm / 0.200 inches

P/N **310181**



Complete the part number by adding the pole size.

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

**Part numbers (P/N)**

(informations: page 111)

**Type 028**

centerline 5.08 mm / 0.200 inches

P/N **310281**



Complete the part number by adding the pole size.

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

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.