

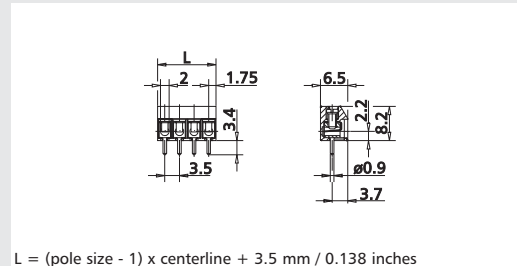
Type 059

Screw type terminal block, solderable, centerline 3.5 mm / 0.138 inches, horizontal wire entry, wire protector

Technical Data

	V / A / AWG	300 / 10 / 28 - 16
	V / A / AWG	300 / 10 / 22 - 18
	0.33 - 1 mm ²	125 V / 2.5 kV / 6 A
Insulation co-ordination according to EN 60664-1		
Clearance and creepage distances	min. 2.1 mm	
Insulating material class	CTI 600	
Overvoltage category	III	III II
Pollution degree	3	2 2
Rated voltage	160	400 400
Rated test voltage	2.5	4 2.5
Protection category according to IEC 60529	IP00	
Tightening torque UL	1.3 lb-in max.	
Min. insul. strip length	5 mm	
Solder pin dimension	0.9 mm	
Recommended pc board hole dia.	Ø 1.2 mm	
Solder pin length	3.4 mm	
Pole size	2 - 16	
Colour	black	

Dimensions in mm 1 mm = 0.0394 in.



L = (pole size - 1) x centerline + 3.5 mm / 0.138 inches

Part numbers (P/N)

(informations: page 56)

Complete the part number by adding the pole size.

Type 059

centerline 3.5 mm / 0.138 inches

P/N 310591

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

Standard pole sizes

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

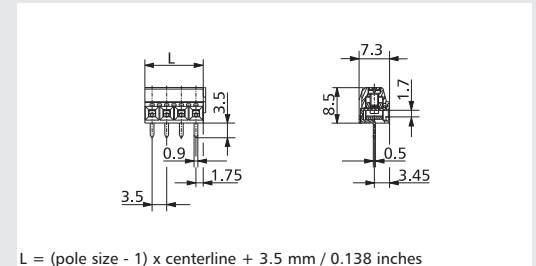
Type 359

Screw type terminal block, solderable, centerline 3.5 mm / 0.138 inches, horizontal wire entry, wire protector, modular

Technical Data

	0.08 - 1.5 mm ²	125 V / 2,5 kV / 12 A
Insulation co-ordination according to EN 60664-1		
Clearance and creepage distances	min. 1.7 mm	
Insulating material class	CTI 600	
Overvoltage category	III	III II
Pollution degree	3	2 2
Rated voltage	80	320 320
Rated test voltage	0.8	4 2.5
Protection category according to IEC 60529	IP00	
Tightening torque UL	1.3 lb-in max.	
Min. insul. strip length	5 mm	
Solder pin dimension	0.5*0.9 mm	
Recommended pc board hole dia.	Ø 1.1 mm	
Solder pin length	3.5 mm	
Pole size	2 - 4	
Colour	black	

Dimensions in mm 1 mm = 0.0394 in.



L = (pole size - 1) x centerline + 3.5 mm / 0.138 inches

Part numbers (P/N)

(informations: page 56)

Complete the part number by adding the pole size.

Type 359

centerline 3.5 mm / 0.138 inches

P/N 313591

	02	03	04				

Standard pole sizes

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