Terminal Block 5.08mm Pitch







Features

- · Fixed screw connection technology,safe and reliable
- · Different poles can be combined through the side lock
- · Universal installation method to ensure a high degree of flexibility in device design

Specifications

Conductor cross section solid : 1mm² to 2.5mm²
Conductor cross section flexible : 1mm² to 2.5mm²
AWG : 28AWG to 12AWG

Torque : 0.5N.m Strip length : 6mm

Electrical parameters UL

Rated voltage (B) : 300V
Rated voltage (D) : 300V
Rated current (B) : 20A
Rated current (D) : 10A

Electrical parameters IEC

Rated current : 250V / 24A
Rated current(III/2) : 250V
Rated power frequency voltage(1min) : 2KV

Item properties

Type of installation : PCB welding

Pin arrangement : Single row in a straight line

Connection method : Screw connection
Screwdriver : Slotted screwdriver

Screw thread : M3
Pitch : 5.08mm

Material data

Contact material : Copper alloy
Contact point metal surface : Tin-plated
Insulation Materials : PA66

Environmental data

Ambient temperature (operation) : -40°C to 105°C

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Part Number Table

Description	No. of Ways	Part Number
Terminal Block, PCB, Screw	2	MP012042
	3	MP012043
	4	MP012044
	6	MP012045
	7	MP012046
	8	MP012047
	10	MP012048

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