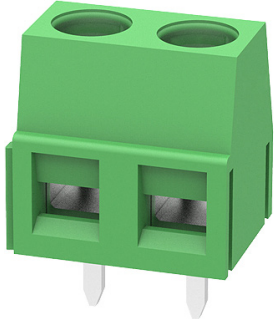


Terminal Block

5.0mm Pitch

multicomp^{PRO}

RoHS
Compliant



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	: 0.75mm ² to 1.5mm ²
Conductor cross section flexible	: 0.75mm ² to 1.5mm ²
AWG	: 26AWG to 14AWG
Strip length	: 6mm

Electrical parameters UL

Rated voltage (B)	: 300V
Rated current (B)	: 12A

Electrical parameters IEC

Rated current	: 250V / 15A
Rated current(III/2)	: 250V
Rated surge voltage(III/2)	: 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	: 5mm

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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Terminal Block

5.0mm Pitch

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Part Number Table

Description	No. of Ways	Part Number
Terminal Block, PCB, Screw	2	MP012049
	3	MP012050
	4	MP012051
	5	MP012052
	6	MP012053
	7	MP012054
	8	MP012055
	9	MP012056
	14	MP012057
	15	MP012058

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