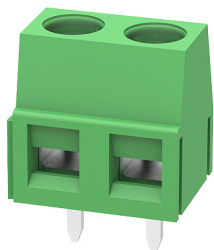# Terminal Block
5.08mm Pitch

multicompPRO

**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	: 0.75mm² to 1.5mm²
Conductor cross section flexible	: 0.75mm² to 1.5mm²
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	: 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

multicompPRO

Part Number Table

Description	No. of Ways	Part Number
Terminal Block, PCB, Screw	2	MP012059
	3	MP012060
	4	MP012061
	5	MP012062
	6	MP012063
	7	MP012064
	8	MP012065
	10	MP012066
	11	MP012067
	13	MP012068
	14	MP012069
	15	MP012070
	16	MP012071

Newark.com/multicomp-pro
Farnell.com/multicomp-pro
sg.element14.com/b/multicomp-pro

multicomp PRO

Page <2>   26/05/23   V1.0