# Terminal Block 3.5mm Pitch







#### **Features**

- · Universal installation method to ensure a high degree of flexibility in device design
- · Different poles can be combined through the side lock

## **Specifications**

Conductor cross section solid : 0.5mm² to 1mm²
Conductor cross section flexible : 0.5mm² to 1mm²
AWG : 24AWG to 18AWG

Torque : 0.2N.m Strip length : 5mm

**Electrical parameters UL** 

Rated voltage (B) : 300V
Rated voltage (D) : 300V
Rated current (B) : 7A
Rated current (D) : 7A

**Electrical parameters IEC** 

Rated current : 130V / 10A Rated current(III/2) : 130V Rated power frequency voltage(1min) : 1.25KV

Item properties

Type of installation : PCB welding

Pin arrangement : Single row in a straight line

Connection method : Screw connection with wire protection

Screwdriver : Slotted screwdriver

Screw thread : M2
Pitch : 3.5mm

**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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### **Part Number Table**

Description	No. of Ways	Part Number
Terminal Block, PCB, Screw	2	MP011984
	3	MP011985
	4	MP011986
	5	MP011987
	6	MP011988
	7	MP011989
	8	MP011990
	9	MP011991
	10	MP011992
	11	MP011993
	12	MP011994
	13	MP011995
	14	MP011996
	15	MP011997
	16	MP011998

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