

Terminal Block Standard Vertical

20.501M/xx-E

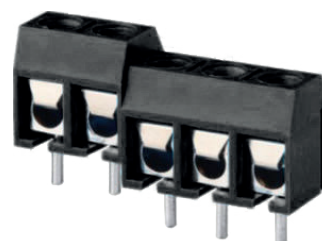


Technical Datasheet

5.00mm Pitch, 250V 16A, Wire Protector Terminal Block, Black, Slot Head, Modular

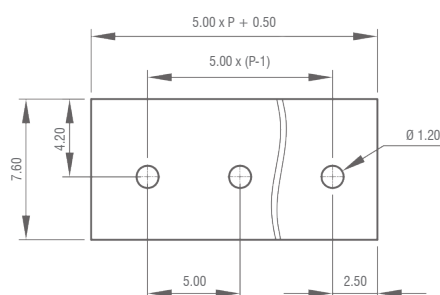
Key Features

- 250V 16A
- UL94-V0
- PA66
- 5.00mm Pin Pitch
- Slot Head
- RoHS Compliant
- xx = Number of Poles (available 2~24 poles)
- Modular

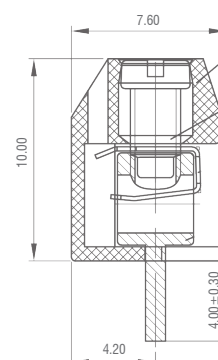
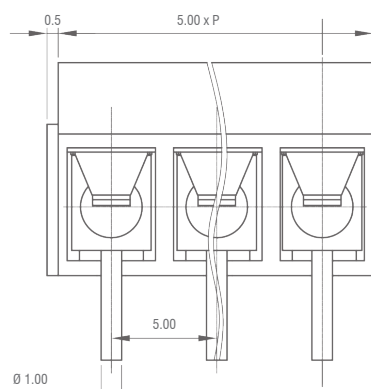
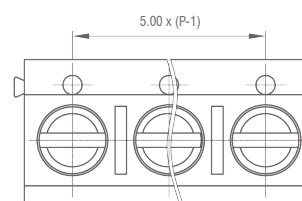


Technical Data

Pitch	5.00mm
UL Rating	250V 16A
IEC Rating	250V 17.5A
Solder Pin	Copper Alloy, Tin Plated
Wire Clamp	Copper Alloy, Nickel Plated
Wire Range	22~14 AWG (1.5mm ²)
PCB Hole Diameter	1.20mm
Stripping Length	4.5-5 mm
Screw	M2.5 Steel (Zinc Plated)
Screw Type	Slot Head
Screw Torque	0.4Nm (3.6lb/in)
Insulation Voltage	AC 2000V / 1 Min
Initial Contact Resistance	20mΩ
Insulation Resistance	500MΩ / DC500V
Temperature Range	-40 to +120°C
Max Soldering	+250°C for 5 sec



PCB Layout



Dimensions shown in mm P = No of Poles

Supplied in black as standard

Other colour options and printing may be available depending upon quantity

Please contact IMO for further information