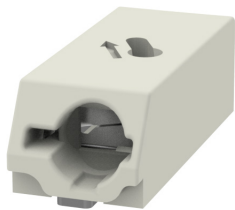


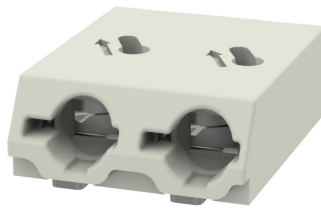
**RoHS
Compliant**

Descreption

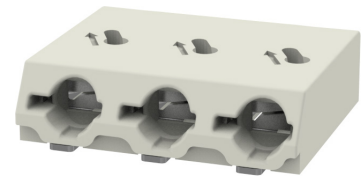
This series from Multicomp Pro is a range of surface mount terminal blocks available in 1, 2 or 3 pole. Designed for quick installation with PUSH-IN connection technology for wire sizes ranging from 20AWG to 16AWG. The series includes an additional safety feature meaning wires can only be disconnected through use of the disconnection tool (MP008522). Designed to be used with reflow, wave or manual soldering making these ideal for both low and high-volume applications.



MP008519



MP008520



MP008521

Features

- White colour terminal block
- VDE and UL certification
- UL Electrical parameters 300V at 10A
- IEC Electrical parameters 200V at 17.5A
- Flammability rating UL94 V-0

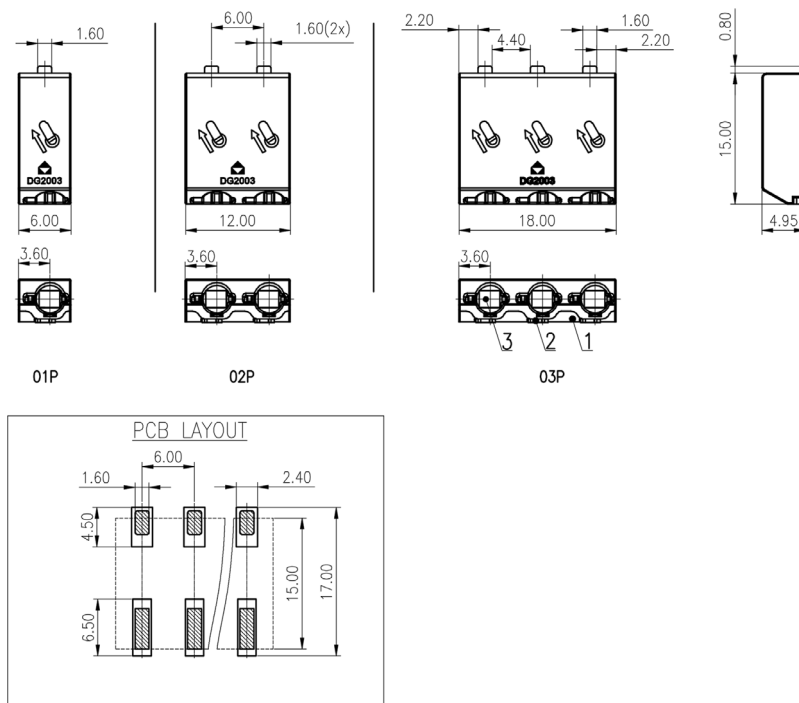
Specifications

Rated Voltage/ Current Rating (UL) : 600V/10A(1P), 300V/10A(02/03P)
Rated Voltage/ Current Rating (IEC) : 320V/17.5A(1P), 200V/17.5A(02/03P)
Rated Impulse Voltage : 4KV
Wire Range : 20 to 16 AWG
Pitch : 6.0mm
Stripping Length : 09 to 11mm
Temperature Range : -40°C to 130°C

Applications

Electrical, Industrial and Low Voltage

Dimensions



Item	Name of Part	Material	Notes
1.	Housing	LCP	UL94V-0
2.	Pin header	Copper alloy	Sn plated
3.	Spring	Stainless stell	

Part Number Table

Description	Part Number
WTB Spring Terminal Block, SMD, 6mm, 1 pole	MP008519
WTB Spring Terminal Block, SMD, 6mm, 2 pole	MP008520
WTB Spring Terminal Block, SMD, 6mm, 3 pole	MP008521

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