# Wire to Board Terminal Block Multicomp PRO

RoHS

**Compliant** 

### **Specifications**

Technical data in accordance to UL/CUL

**Current Rating** : 10A 300V (UG BD) Insulation withstands voltage : 1600V AC 1min Insulation Resistance : >2000MΩ 500V DC : 14AWG to 22AWG Wire Range

Approval data in accordance to IEC 60998-2-2

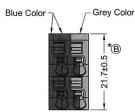
Wire Range : 0.34mm<sup>2</sup> to 1.5mm<sup>2</sup>

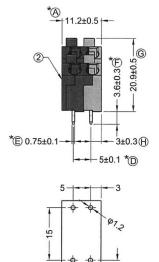
1.5mm<sup>2</sup> (rigid solid, flexible)

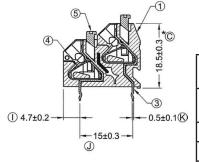
Operating Temperature : -40°C to +105°C

Wire Strip Length : 9mm

## Diagram







	Material		Plating/ Finish	Remark
1	Insulating body	Polyamide 66(UL94V-0)	ı	
2	Cover			Blue
3	Terminal	Copper	Tin Plated	
4	Spring	Stainless Strip Steel	-	
5	Lever	Polyamide 66(UL94V-0)		-

### **Part Number Table**

Description	Part Number	
Terminal Block, 5mm, 4P	MP012681	

**Dimensions: Millimetres** 

**PCB** Layout

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