

# PCB Terminal Block



## Specifications

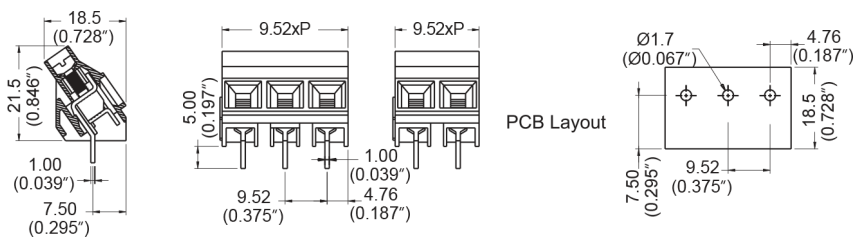
### Connection in Acc. with standard EN-VDE

Nominal Current  $I_N$  : 25Amp  
 Nominal Cross Section : 6mm<sup>2</sup>  
 Maximum load current : 25A  
 Insulating Material : PA

### Dimensions

Pitch : 9.52mm  
 Poles : 2 and 3  
 Housing Material : PA 66  
 Cage Clamp : Steel, Ni Plated  
 Contact : Brass, Tin Plated  
 Screw Thread : M3.0, Steel, Zinc Plated  
 Wire Size : 10AWG to 24AWG  
 Wire Strip Length : 8mm  
 PCB Hole Diameter : 1.7mm  
 Tightening Torque : 9lb-inch Max.  
 Operating Temperature : -40°C to +105°C

## Diagram



Dimensions : Millimetres (Inches)

## Part Number Table

Description	Part Number
PCB Terminal Block, 9.52mm, Modular Type, 30A 300V, 2 poles	MC002069
PCB Terminal Block, 9.52mm, Modular Type, 30A 300V, 3 poles	MC002070

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