

# PCB Terminal Block



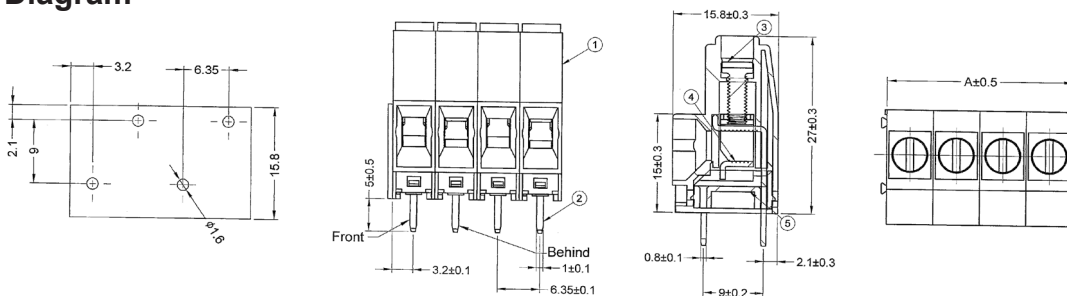
**RoHS  
Compliant**



## Specifications

Current Rating	: 35Amp 600V
Insulation Withstands Volt	: AC2000V min
Insulation Resistance	: >2,000MΩ DC500V
Operation Temperature	: -40°C to +105°C
Stripped Length	: 10mm to 11mm
Wire Size	: 8 AWG to 18 AWG
Screw Torque	: 9lb-inch

## Diagram



Dimensions : Millimetres

Part Number	Pinch	Poles	A
MC002073	6.35mm	2	12.7mm (0.5")
MC002074	(0.25")	3	19.05mm (0.75")

No.	Material	Material	Plating/Finish
1	Insulating Body	Polyamide 66 (UL94V-0)	-
2	Terminal	Copper	Tin Plated
3	Screw	Steel	Zinc Plated
4	Cage clamp	Steel	Zinc Plated
5	Cover	Polyamide 66 (UL94V-0)	-

## Part Number Table

Description	Part Number
PCB Terminal Block, 6.35mm, Modular Type, 35A 600V, 2 poles, 1st Pin: Front (On Left)	MC002073
PCB Terminal Block, 6.35mm, Modular Type, 35A 600V, 3 poles, 1st Pin: Front (On Left)	MC002074

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