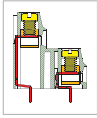


# MB642 PCB Terminal Block, Single Mold



MB



DIMENSIONS/POSITIONS		MB642-500	MB642-508
間距	Pitch	5.00mm	5.08mm
位數	Poles	4 ~ 32Poles	4 ~ 32Poles
塑膠本體	Housing Material	PA 66	PA 66
壓線圈	Cage Clamp	Brass, Ni Plated	Brass, Ni Plated
端子	Contact	Brass, Tin Plated	Brass, Tin Plated
螺紋	Screw Thread	M2.6, Steel, Zinc Plated	M2.6, Steel, Zinc Plated
電線線徑	Wire Size	14 ~ 26AWG	14 ~ 26AWG
剝線長度	Wire Strip Length	6mm	6mm
PCB孔徑	PCB Hole Diameter	1.3mm	1.3mm
最大緊固扭矩	Tightening Torque, Max.	4.5 Lb-in	4.5 Lb-in
環境作業溫度	Operating Temperature	-40°C to +105°C	-40°C to +105°C

## TECHNICAL DATA

連接符合標準 Connection in acc. with standard EN-VDE			
額定電流 I <sub>n</sub>	Nominal Current I <sub>n</sub>	16A	16A
額定橫截面	Nominal Cross Section	1.5mm <sup>2</sup>	1.5mm <sup>2</sup>
最大負載電流	Maximum load current	16A	16A
絕緣材料	Insulating Material	PA	PA
阻燃等級,符合UL94 Inflammability class acc. to UL94		V0	V0
額定電壓,UL/CUL Nominal voltage, UL/CUL		300V	300V
額定電流,UL/CUL Nominal current, UL/CUL		16A	16A

