

# MB362 PCB Terminal Block, Modular



**Dimensions/Positions**

		MB362-500M	MB362-508M
間距	Pitch	5.00mm	5.08mm
尺寸a	Dimension a	5.00mm	5.08mm
長度A	Length	A=5.00xP +2.50mm(P≥2)	A=5.08xP +2.54mm(P≥2)
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	M3, Steel, Zinc Plated	M3, Steel, Zinc Plated
電線線徑	Wire Size	12 ~ 26AWG	12 ~ 26AWG
PCB孔徑	PCB Hole Diameter	1.5mm	1.5mm
最大緊固扭距	Tightening Torque, Max.	5.0 Lb-in	5.0 Lb-in
環境作業溫度	Operating Temperature	-40°C to +105°C	-40°C to +105°C

**TECHNICAL DATA**

絕緣材料組	Insulating Material group	I	I
額定電涌電壓(III/3)	Rated surge voltage (III/3)	4 kV	4 kV
額定電涌電壓(III/2)	Rated surge voltage (III/2)	4 kV	4 kV
額定電涌電壓(II/2)	Rated surge voltage (II/2)	4 kV	4 kV
額定電壓(III/3)	Rated voltage(III/3)	250V	250V
額定電壓(III/2)	Rated voltage(III/2)	320V	320V
額定電壓(II/2)	Rated voltage(II/2)	630V	630V
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>	17.5A	17.5A
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	22A	22A
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標準B組	Nominal voltage, UL/CUL Use Group B	300V	300V
額定電流, UL/CUL標準B組	Nominal current, UL/CUL Use Group B	16A	16A
額定電壓, UL/CUL標準D組	Nominal voltage, UL/CUL Use Group C	300V	300V
額定電流, UL/CUL標準D組	Nominal current, UL/CUL Use Group C	16A	16A

