

MH140 PCB Terminal Block, High Power- Modular



MH140-635



MH140-016M



Dimensions/Positions

MH140-635

MH140-016M

間距	Pitch	6.35mm	10.16mm
尺寸a	Dimension a	6.35mm	10.16mm
長度 A	Length	A= 6.35xP(P≥2)	A= 10.16xP(P≥2)
塑膠本體	Housing Material	PA 66	PA 66
壓線圈	Cage Clamp	Steel, Zinc Plated	Brass, Tin Plated
端子	Contact	Copper, Tin Plated	Copper, Tin Plated
螺紋	Screw Thread	M3, Steel, Zinc Plated	M4, Steel, Zinc Plated
電線線徑	Wire Size	8 ~ 18AWG	6 ~ 20AWG
PCB孔徑	PCB Hole Diameter	1.6mm	1.6mm
最大緊固扭距	Tightening Torque, Max.	9 Lb-in	15 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)	10 kV	10 kV
額定電涌電壓(III/2)	Rated surge voltage (III/2)	10 kV	10 kV
額定電涌電壓(II/2)	Rated surge voltage (II/2)	10 kV	10 kV
額定電壓(III/3)	Rated voltage(III/3)	800V	800V
額定電壓(III/2)	Rated voltage(III/2)	1250V	1250V
額定電壓(II/2)	Rated voltage(II/2)	2000V	1600V
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	600V	600V
額定電流, UL/CUL標準B組	Nominal current, UL/CUL Use Group B	35A	60A
額定電壓, UL/CUL標準C組	Nominal voltage, UL/CUL Use Group C	600V	600V
額定電流, UL/CUL標準C組	Nominal current, UL/CUL Use Group C	35A	60A
額定電壓, UL/CUL標準D組	Nominal voltage, UL/CUL Use Group D	600V	600V
額定電流, UL/CUL標準D組	Nominal current, UL/CUL Use Group D	10A	10A

