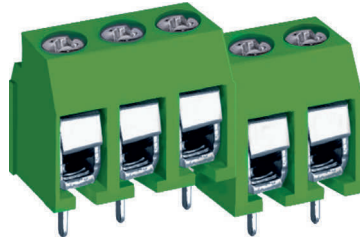


MA331 PCB Terminal Block, Modular

C_{UL}® US

MA

Dimensions/Positions

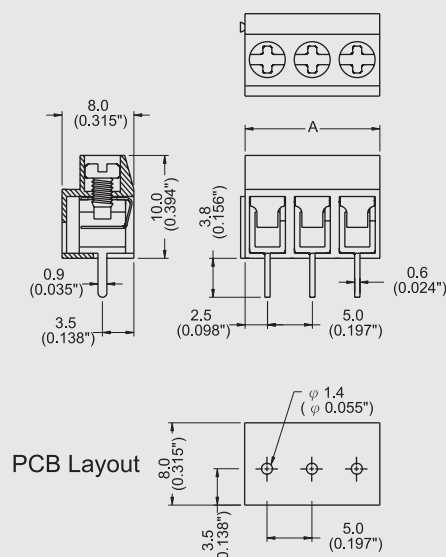
MA331-500M

MA331-100M

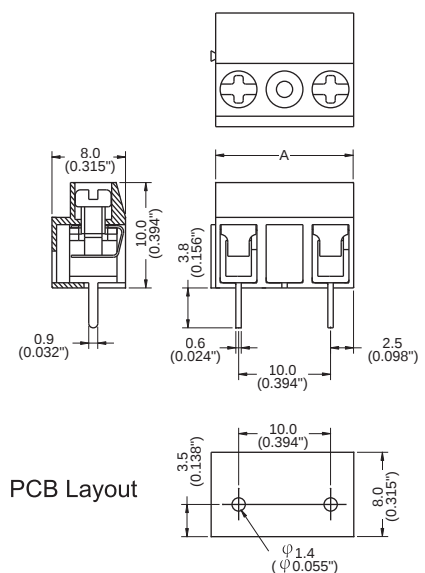
間距	Pitch	5.00mm	10.00mm
位數	Poles	2 ~ 3Poles	2 ~ 3Poles
尺寸a	Dimension a	5.00mm	10.00mm
長度 A	Length	A= 5.00xP(P≥2)	A= 10.00x(P+1)(P≥2)
塑膠本體	Housing Material	PA 66	PA 66
彈片	Spring	Brass, Gold, Tin or Ni Plated	Brass, Tin Plated
端子	Contact	Brass, Tin Plated	Brass, Tin Plated
螺紋	Screw Thread	M2.6, Steel, Zinc Plated	M2.6, Steel, Zinc Plated
電線線徑	Wire Size	14 ~ 26AWG	14 ~ 26AWG
電流/電壓	IEC	10Amp / AC300V	15Amp / AC300V
PCB孔徑	PCB Hole Diameter	1.4mm	1.4mm
最大緊固扭矩	Tightening Torque, Max.	4.0 Lb-in	2.5 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)	400V	400V
額定電壓(II/2)	Rated voltage(II/2)	630V	630V
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
額定電流, UL/CUL標準B組 Nominal current, UL/CUL Use Group B		-	15A
額定電壓, UL/CUL標準C組 Nominal voltage, UL/CUL Use Group C		-	300V
額定電流, UL/CUL標準C組 Nominal current, UL/CUL Use Group C		-	15A
額定電壓, UL/CUL標準D組 Nominal voltage, UL/CUL Use Group D		300V	-
額定電流, UL/CUL標準D組 Nominal current, UL/CUL Use Group D		10A	-



PCB Layout



PCB Layout