

MC422 Pluggable PCB Connector, Plug



Dimensions/Positions

MC422-381

間距	Pitch	3.81mm
尺寸a	Dimension a	3.81mm
長度 A	Length	A= 3.81xP+7.20mm(P≥2)
塑膠本體	Housing Material	PA 66
壓線圈	Cage Clamp	Brass, Ni Plated
導電夾片	Contact	Phosphor Bronze, Tin Plated
螺紋	Screw Thread	M2.0, Steel, Zinc Plated
電線線徑	Wire Size	16 ~ 26AWG
最大緊固扭距	Tightening Torque, Max.	3.0 Lb-in
環境作業溫度	Operating Temperature	-40°C to +105°C

TECHNICAL DATA

絕緣材料組	Insulating Material group	I
額定電涌電壓(III/3)	Rated surge voltage (III/3)	4 kV
額定電涌電壓(III/2)	Rated surge voltage (III/2)	4 kV
額定電涌電壓(II/2)	Rated surge voltage (II/2)	4 kV
額定電壓(III/3)	Rated voltage(III/3)	160V
額定電壓(III/2)	Rated voltage(III/2)	160V
額定電壓(II/2)	Rated voltage(II/2)	400V
絕緣材料	Insulating Material	PA
阻燃等級, 符合UL94	Inflammability class acc. to UL94	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	10A

