

MC700 Pluggable PCB Connector



Dimensions/Positions

		MC700-250..C	MC700-254..C
間距	Pitch	2.50mm	2.54mm
尺寸a	Dimension a	2.50mm	2.54mm
長度 A	Length	A= 2.50xP+1.50mm(P≥2)	A= 2.54xP+1.50mm(P≥2)
塑膠本體	Housing Material	PA 66	PA 66
彈片	Spring	Stainless Strip Steel	Stainless Strip Steel
導電夾片	Contact	Phosphor Bronze, Tin Plated	Phosphor Bronze, Tin Plated
電線線徑	Wire Size	20 ~ 28AWG	20 ~ 28AWG
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)	6 kV	6 kV
額定電涌電壓(III/2)	Rated surge voltage (III/2)	6 kV	6 kV
額定電涌電壓(II/2)	Rated surge voltage (II/2)	6 kV	6 kV
額定電壓(III/3)	Rated voltage(III/3)	400V	400V
額定電壓(III/2)	Rated voltage(III/2)	630V	630V
額定電壓(II/2)	Rated voltage(II/2)	800V	800V
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	150V	150V
額定電流, UL/CUL 標準B組	Nominal current, UL/CUL Use Group B	4A	4A
額定電壓, UL/CUL 標準D組	Nominal voltage, UL/CUL Use Group D	150V	150V
額定電流, UL/CUL 標準D組	Nominal current, UL/CUL Use Group D	4A	4A

