

# MPC100 Connector



## Dimensions/Positions

## MPC100-762

間距	Pitch	7.62mm
尺寸a	Dimension a	7.62mm
長度 A	Length	A= 7.62xP(P≥2)
塑膠本體	Housing Material	PA 66
夾片	Contact	Copper, Tin Plated
壓線圈	Cage Clamp	Brass, Ni Plated
彈片	Wire Protector	Stainless Strip Steel
螺絲	Screws	Steel, Chrom Plated
電線線徑	Wire Size	10 ~ 30AWG
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)	12 kV
額定電涌電壓(III/2)	Rated surge voltage (III/2)	12 kV
額定電涌電壓(II/2)	Rated surge voltage (II/2)	12 kV
額定電壓(III/3)	Rated voltage(III/3)	800V
額定電壓(III/2)	Rated voltage(III/2)	1250V
額定電壓(II/2)	Rated voltage(II/2)	2000V
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	30A

