

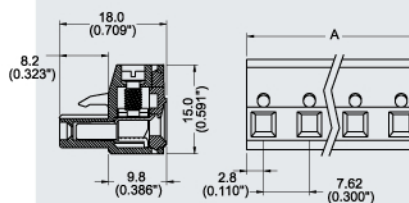
MC100# Connector, Pluggable Terminal Blocks with Flanges



Dimensions/Positions

MC100#762

間距	Pitch	7.62mm
尺寸a	Dimension a	7.62mm
長度 A	Length	A=7.62xP- 2.02mm(P≥2)
塑膠本體	Housing Material	PA 66
壓線圈	Cage Clamp	Steel, Ni Plated
導電夾片	Contact	Phosphor Bronze, Tin Plated
螺紋	Screw Thread	M2.6, Steel, Zinc Plated
電線線徑	Wire Size	12 ~ 24AWG
最大緊固扭矩	Tightening Torque, Max.	4.5 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)	6 kV
額定電涌電壓(III/2)	Rated surge voltage (III/2)	6 kV
額定電涌電壓(II/2)	Rated surge voltage (II/2)	6 kV
額定電壓(III/3)	Rated voltage(III/3)	400 V
額定電壓(III/2)	Rated voltage(III/2)	600 V
額定電壓(II/2)	Rated voltage(II/2)	800 V
連接符合標準	Connection in acc. with standard EN-VDE	
額定電流I _N	Nominal Current I _N	16A
額定橫截面	Nominal Cross Section	0.2 ~ 2.5mm ²
最大負載電流	Maximum load current	16A
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	15A
額定電壓, UL/CUL 標準C組	Nominal voltage, UL/CUL Use Group C	150V
額定電流, UL/CUL 標準C組	Nominal current, UL/CUL Use Group C	15A



Note:
Screw Plating: Changes are available upon request
Cage Clamp: MC 100-: Brass