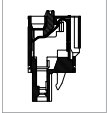


MPC301 PCB Connector



DIMENSIONS/POSITIONS

DIMENSIONS/POSITIONS		MPC301-500	MPC301-508
間距	Pitch	5.00mm	5.08mm
位數	Poles	2 ~ 16Poles	2 ~ 16Poles
尺寸a	Dimension a	5.00mm	5.08mm
長度 A	Length	A= 5.00xP+10.00mm(P≥2)	A= 5.08xP+9.46mm(P≥2)
塑膠本體	Housing Material	PA 66	PA 66
夾片	Contact	Copper, Tin Plated	Copper, Tin Plated
彈片	Wire Protector	Stainless Strip Steel	Stainless Strip Steel
電線線徑	Wire Size	12 ~ 26AWG	12 ~ 26AWG
環境作業溫度	Operating Temperature	-40°C to +105°C	-40°C to +105°C

TECHNICAL DATA

連接符合標準 Connection in acc. with standard EN-VDE			
額定電流 I _N	Nominal Current I _N	16A	16A
額定橫截面	Nominal Cross Section	2.5mm ²	2.5mm ²
最大負載電流	Maximum load current	16A	16A
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 Nominal voltage, UL/CUL		300V	300V
額定電流, UL/CUL Nominal current, UL/CUL		16A	16A

