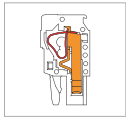


# MC700 Pluggable PCB Connector, Plug



MC

## DIMENSIONS/POSITIONS

DIMENSIONS/POSITIONS		MC700-508..A	MC700-508..B
間距	Pitch	5.08mm	5.08mm
位數	Poles	2 ~ 24Poles	2 ~ 24Poles
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	12 ~ 28AWG	12 ~ 28AWG
剝線長度	Wire Strip Length	8mm ~ 9mm	8mm ~ 9mm
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 <sub>n</sub>	Nominal Current I <sub>n</sub>	16A	16A
額定橫截面	Nominal Cross Section	2.5mm <sup>2</sup>	2.5mm <sup>2</sup>
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

