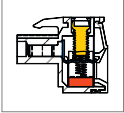


MC900 Pluggable PCB Connector, Plug



DIMENSIONS/POSITIONS

MC900-500

Pitch	5.00mm
Poles	2 ~ 24Poles
Dimension A	5.00mm
Length	A= 5.00xP(P≥2)
Housing Material	PA 66
Cage Clamp	Brass, Tin Plated
Contact	Phosphor Bronze, Tin Plated
Screw Thread	M3.0, Steel, Ni Plated
Wire Size	12 ~ 24AWG
Tightening Torque, Max.	7.0 Lb-in
Operating Temperature	-40°C to +105°C

TECHNICAL DATA

Connection in acc. with standard EN-VDE	
Nominal Current I _N	16A
Nominal Cross Section	2.5mm ²
Maximum load current	16A
Insulating Material	PA
Inflammability class acc. to UL94	V0
Nominal voltage, UL/CUL	300V
Nominal current, UL/CUL	16A

