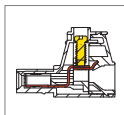


MPC100H PCB Connector



DIMENSIONS/POSITIONS

MPC100H-016

Pitch	10.16mm
Poles	2 ~ 8Poles
Dimension A	10.16mm
Length	A= 10.16xP/2+9.20mm(P≥2)
Housing Material	PA 66
Contact	Copper, Tin Plated
Cage Clamp	Brass, Ni Plated
Wire Protector	Stainless Strip Steel
Screw Thread	Steel, Zinc Plated
Wire Size	8 ~ 20AWG
Tightening Torque, Max.	13.3 Lb-in
Operating Temperature	-40°C to +105°C

TECHNICAL DATA

Connection in acc. with standard EN-VDE	
Nominal Current I _N	50A
Nominal Cross Section	10mm ²
Maximum load current	50A
Insulating Material	PA
Inflammability class acc. to UL94	V0
Nominal voltage, UL/CUL	600V
Nominal current, UL/CUL	50A

