## MC123 Pluggable PCB Connector, Plug with Flanges





## **DIMENSIONS/POSITIONS**

## MC123-508

Pitch	5.08mm	
Poles	2 ~ 20Poles	
Dimension A	5.08mm	
Length	A= 5.08xP+1.28mm(P≧2)	
Housing Material	PA 66	
Cage Clamp	Brass, Tin Plated	
Contact	Brass, Tin Plated	
Screw Thread	M3.0, Steel, Zinc Plated	
Wire Size	12 ~ 24AWG	
Tightening Torque, Max.	4.5 Lb-in	
Operating Temperature	-40°C to +105°C	

## TECHNICAL DATA

Connection in acc. with standard EN-VDE		
Nominal Current I <sub>N</sub>	10A	
Nominal Cross Section	2.5mm <sup>2</sup>	
Maximum load current	10A	
Insulating Material	PA	
Inflammability class acc. to UL94	V0	
Nominal voltage, UL/CUL	300V	
Nominal current, UL/CUL	10A	

