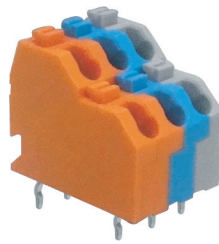
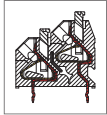


MPX221 Connector



DIMENSIONS/POSITIONS

MPX221-500

Pitch	5.00mm
Poles	2 ~ 48Poles
Dimension A	5.00mm
Length	A= 5.00xP/2+1.20mm(P≥4)
Housing Material	PA 66
Cover	PA 66
Contact	Copper, Tin Plated
Spring	Stainless Strip Steel
Wire Size	14 ~ 22AWG
PCB Hole Diameter	1.2mm
Operating Temperature	-40°C to +105°C

TECHNICAL DATA

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

