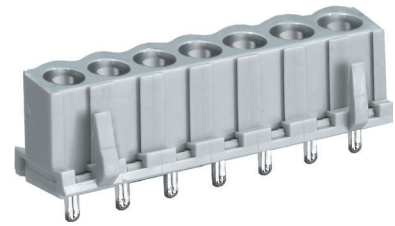
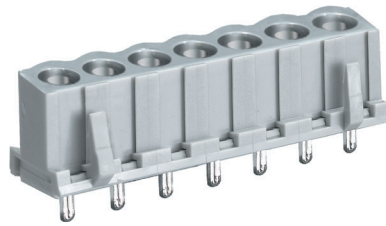
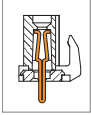


MF100 Connector



DIMENSIONS/POSITIONS

	MF100-500	MF100-508
Pitch	5.00mm	5.08mm
Poles	2 ~ 24Poles	2 ~ 24Poles
Dimension A	5.00mm	5.08mm
Length	A= 5.00xP(P≥2)	A= 5.08xP(P≥2)
Housing Material	PA 66	PA 66
Pin Dimensions	Phosphor Bronze, Tin Plated	Phosphor Bronze, Tin Plated
PCB Hole Diameter	1.8mm	1.8mm
Operating Temperature	-40°C to +105°C	-40°C to +105°C

TECHNICAL DATA

Connection in acc. with standard EN-VDE		
Nominal Current I _N	16A	10A
Nominal Cross Section	-	-
Maximum load current	16A	10A
Insulating Material	PA	PA
Inflammability class acc. to UL94	V0	V0
Nominal voltage, UL/CUL	300V	300V
Nominal current, UL/CUL	16A	10A

