

ME631 Male Connector with Flanges



DIMENSIONS/POSITIONS

	ME631-500	ME631-508
Pitch	5.00mm	5.08mm
Poles	2 ~ 23Poles	2 ~ 23Poles
Dimension A	5.00mm	5.08mm
Length	A= 5.00xP+10.40mm(P≥2)	A= 5.08xP+10.40mm(P≥2)
Housing Material	PA 66	PA 66
pin Dimensions	Brass, Tin Plated	Brass, Tin Plated
PCB Hole Diameter	1.5mm	1.5mm
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	16A
Nominal Cross Section	-	-
Maximum load current	16A	16A
Insulating Material	PA	PA
Inflammability class acc. to UL94	V0	V0
Nominal voltage, UL/CUL	300V	300V
Nominal current, UL/CUL	16A	16A

