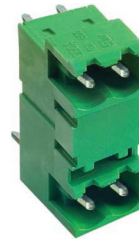
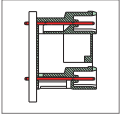


# ME24R Male Connector, Double Level Header - Modular



## DIMENSIONS/POSITIONS

	ME24R-500M	ME24R-508M
Pitch	5.00mm	5.08mm
Poles	4 ~ 6Poles	4 ~ 6Poles
Dimension A	5.00mm	5.08mm
Length	$A = 5.00 \times P/2 + 0.60\text{mm} (P \geq 4)$	$A = 5.08 \times P/2 + 0.64\text{mm} (P \geq 2)$
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

