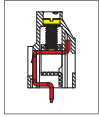


MB422 PCB Terminal Block, Modular



DIMENSIONS/POSITIONS

	MB422-750MA	MB422-762MA
Pitch	7.50mm	7.62mm
Poles	2 ~ 3Poles	2 ~ 3Poles
Dimension A	7.50mm	7.62mm
Length	A=7.50xP(P≥2)	A=7.62xP(P≥2)
Housing Material	PA 66	PA 66
Cage Clamp	Brass, Ni Plated	Brass, Ni Plated
Contact	Brass, Tin Plated	Brass, Tin Plated
Screw Thread	M2.6, Steel, Zinc Plated	M2.6, Steel, Zinc Plated
Wire Size	12 ~ 24AWG	12 ~ 24AWG
PCB Hole Diameter	1.5mm	1.5mm
Tightening Torque, Max.	5.0 Lb-in	5.0 Lb-in
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	25A	25A
Nominal Cross Section	2.5mm ²	2.5mm ²
Maximum load current	25A	25A
Insulating Material	PA	PA
Inflammability class acc. to UL94	V0	V0
Nominal voltage, UL/CUL	300V	300V
Nominal current, UL/CUL	25A	25A

