

# MB710 PCB Terminal Block, Modular



## DIMENSIONS/POSITIONS

	MB710-508M	MB710-508M..V
Pitch	5.08mm	5.08mm
Poles	2 ~ 3Poles	2 ~ 3Poles
Dimension A	5.08mm	5.08mm
Length	A= 5.08xP(P≥2)	A= 5.08xP(P≥2)
Housing Material	PA 66	PA 66
Cage Clamp	Steel, Zinc Plated	Steel, Zinc Plated
Contact	Brass, Tin Plated	Brass, Tin Plated
Screw Thread	M2.6, Steel, Zinc Plated	M2.6, Steel, Zinc Plated
Wire Size	14 ~ 22AWG	14 ~ 22AWG
PCB Hole Diameter	1.3mm	1.3mm
Tightening Torque, Max.	3.5 Lb-in	3.5 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 <sub>N</sub>	15A	15A
Nominal Cross Section	1.5mm <sup>2</sup>	1.5mm <sup>2</sup>
Maximum load current	15A	15A
Insulating Material	PA	PA
Inflammability class acc. to UL94	V0	V0
Nominal voltage, CSA/CSAUS	300V	300V
Nominal current, CSA/CSAUS	15A	15A

