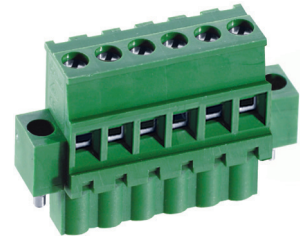
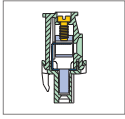


MC211 Pluggable PCB Connector, Plug with Flanges

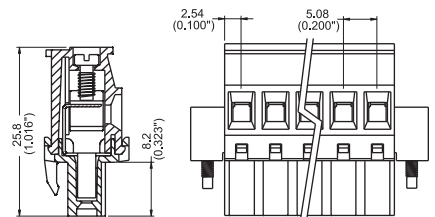
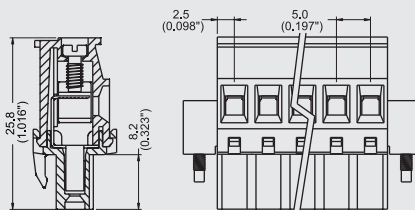
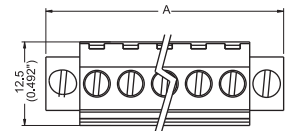
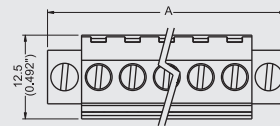


DIMENSIONS/POSITIONS

	MC211-E1	MC211-F1
Pitch	5.00mm	5.08mm
Poles	2 ~ 22Poles	2 ~ 22Poles
Dimension A	5.00mm	5.08mm
Length	A = 5.00xP+10mm(P≥2)	A = 5.08xP+10.16mm(P≥2)
Housing Material	PA 66	PA 66
Cage Clamp	Brass, Tin Plated	Brass, Tin Plated
Contact	Phosphor Bronze, Tin Plated	Phosphor Bronze, Tin Plated
Screw Thread	M2.6, Steel, Ni Plated	M2.6, Steel, Ni Plated
Wire Size	12 ~ 24AWG	12 ~ 24AWG
Tightening Torque, Max.	7 Lb-in	7 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	16A	16A
Nominal Cross Section	2.5mm ²	2.5mm ²
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



Note:
Screw Plating: Changes are available upon request

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