TYPE:MC100-500 Pluggable terminal block

Pitch:5.00mm(0.197inch)

Material

Cage clamp :	Brass, Ni plated
Contact :	Phosphor bronze, Tin plated, 0.4t
Insulating body :	Polyamide66(UL94V-0)
Screw :	M3.0, steel, Ni plated
Color :	Green

Environmental

Operation temperature :	-55° C to +105° C
Short-time temperature:	up to 250° C(+482° F)

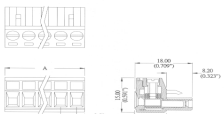
Electrical

Current rating :	12Amp AC300V
Insulation withstands volt :	AC2000V min
Insulation resistance :	>5000MΩ DC500V
Wire strip length :	4mm~5mm
Wire range :	14~26 AWG

Approval

UL FILE NO.E167040

Screws torque : 4.5 lb-inch



Pitch:5.00mm(0.197inch)			
Item No.	Poles	A(mm)	A(inch)
MC100- 50002	2	10.00	0.394
MC100- 50003	3	15.00	0.591
MC100- 50004	4	20.00	0.787
MC100- 50005	5	25.00	0.984
MC100- 50006	6	30.00	1.181
MC100- 50007	7	35.00	1.378
MC100- 50008	8	40.00	1.575
MC100- 50009	9	45.00	1.772
MC100- 50010	10	50.00	1.969
MC100- 50011	11	55.00	2.165
MC100- 50012	12	60.00	2.362
MC100- 50024	24	120.00	4.724