



Technical data

1.Nominal voltage: 300V/15A

PITCH:5.08mm

2.Connection capacity:
AWG 30-12

3. Insulation Withstanding Voltage:
AC 1600V/MIN / 2500V/MIN

4. Insulation Resistance:
1000MΩ or more at DC500V

5. Tightening torque:
5.0kgf.cm (0.5N.m)

6. Screw thread: M3

7. Stripping length: 7-8mm

8. Using temperature range: -40C ~ 115C°

9. Undimentioned Tolerances:

Dim L: P×5.0	Dim B	Dim L
Dim B: (P-1)×5.0	P = number of poles 2-24	
0-30mm	±0.15	±0.20
over 30mm-60mm	±0.20	±0.25
over 60mm-90mm	±0.25	±0.30
over 90mm	±0.30	±0.40

10. Safety approval:

11. RoHS Compliance

12. Critical dimension:

MAST508 xx x xxx

① Poles 02-24

② Color
0 Black 3 Orange 5 Green 6 Blue G Pale gray 8 Dark Gray.....

③ Custom
000 K MARK 00K KUNACON MARK.....

ITEM	NAME OF PART	MATERIAL	NOTES
1	BODY	PA66 UL94V-0	ALL COLOR
2	COVER	PA66 UL94V-0	ALL COLOR
3	WIRE GUARD	BRONZE (PbZn)	TIN PLATED
4	SCREW	STEEL	M3.0×0.5, Ni Plated
5	CAGE	BRASS	M3.0×0.5, Ni PLATED

DWG. APP.	W.F Zhang	DATE	2020.10.19	UNITS:	MM	SHEET:	1 OF 1	Tolerance
CHK.	W.F Zhang	DATE	2020.10.19	SCALE:	NONE 2.5:1 (.)	REV.:	A	±0.50
TITLE:	MA-ST508 Series "-" slot							
PART NO.	MAST508xxxxxx							
DWG NO.	MA-ST508-B001							

REV	SIGN	DESCRIPTION	CHK.	DATE
Δ				



KUNACON Contact Technology Co, Ltd
http://www.kunacon.com

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