



Technical data

1. Nominal voltage: 300V/14A (IEC 250V/12A) PITCH: 5.0mm
2. Connection capacity: AWG 22-14 (0.34-1.5mm²)
3. Insulation Withstands Voltage: AC 2500V/MIN
4. Insulation Resistance: 1000M Ω or more at DC500V
5. Tightening torque: 4.0kgf.cm (0.4N.m)
6. Screw thread: M2.6
7. Stripping length: 5-6mm
8. Using temperature range: -40C \sim -115C $^{\circ}$
9. Undimentioned Tolerances:

Dim.L=P \times 5.0	Dim B	Dim L
Dim.B=(P-1) \times 5.0	± 0.15	± 0.20
P= number of poles(2-24p)	over 30mm-60mm ± 0.25	± 0.25
	over 60mm-90mm ± 0.30	± 0.30
	over 90mm ± 0.30	± 0.40

10. Safety approval:
 11. RoHS Compliance
 12. Critical dimension:
- NAM0500
- ① Poles 02-24
 - ② Color
0 Black 3 Orange 5 Green 6 Blue.....
 - ③ Custom
 - 000 "K" logo 00K KUNACON logo

ITEM	NAME OF PART	MATERIAL	NOTES	Q'TY
4	WIRE GUARD	PbZr t=0.20mm		P
3	SCREW	STEEL	M2.6 \times 0.4, Zn Plated	P
2	CAGE	BRASS	M2.6 \times 0.4, Tin PLATED	P
1	BODY	PA66 UL94V-0	ALL COLOR	1

DWG.	WF. Zhang	DATE	2016.03.10	UNITS:	MM	SHEET:	1 OF 1	Tolerance
CHK.	WF. Zhang	DATE	2016.03.30	SCALE:	NONE 2.5:1 (.)	REV.:	A	± 0.50
APP.	Marvin Zhang	DATE	2016.03.30	TITLE:	NA-M500 Series 2-Interlock			± 0.30
					"-" slot type screw			± 0.10

PART NO.	NAM0500xxxxxxx	DWG NO.	NA-M500-B001
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SIGN	DESCRIPTION	CHK.	DATE

KUNA Contact Technology Co. Ltd
http://www.kunacntact.com