



Technical data

- 1 Nominal voltage: 300V/15A  
Pitch: 7.62mm
- 2 Connection capacity:  
AWG 30-12
- 3 Insulation Withstands Voltage:  
AC 1600V/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: -40°C ~ +115°C
- 9 Undimensioned Tolerances:

Dim L = (P-1) × 7.62 + 5.62	Dim B	Dim L
Dim B = (P-1) × 7.62	±0.15	±0.20
P = number of poles	±0.20	±0.25
	±0.25	±0.30
	±0.30	±0.40

- 10 Safety approval:
  - 11 RoHS Compliance
  - 12 Critical dimension:
- MASD762-xx X-xxx  
 ① Poles 02-16  
 ② Color  
 0 Black 3 Orange 5 Green 6 Blue.....  
 ③ Custom  
 000 K MARK 00K KUNACON MARK.....

5	CAGE	BRASS	M3 0×0.5, Ni PLATED	P
4	SCREW	STEEL	M3 0×0.5, Zn Plated	P
3	WIRE GUARD	BRONZE (PbZn)	TIN PLATED	P
2	COVER	PA66 UL94V-0	ALL COLOR	1
1	BODY	PA66 UL94V-0	ALL COLOR	1

DWG	Marvin Zhang	DATE	2017.07.21	UNITS	MM	SHEET	1 OF 1	Tolerance
CHK	Marvin Zhang	DATE	2017.07.21	SCALE	NONE 2.5:1 (.)	REV.	B	±0.50
APP		DATE		TITLE	MA-SD762 Series " " slot			±0.30
					Screw/Without Flange			±0.10

PART NO. | MASD762xxxxxx  
 DWG NO. | MA-S762-B001

△	SIGN
	DESCRIPTION
	CHK
	DATE



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

