



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:  
1000M $\Omega$  or more at DC500V
- 5. Tightening torque:  
5.0kgf.cm (0.5N.m)
- 6. Screw thread: M3
- 7. Stripping length: 6-7mm
- 8. Using temperature range: -40C°-115C°
- 9. Undimensioned Tolerances:

	Dim L = (P-1) x 7.62 + 5.6	Dim B = (P-1) x 7.62	P = number of poles
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:

- MBSW762 xxx x xxx
- ① Poles 02-24
  - ② Color
  - ③ 0 Black 3 Orange 5 Green 6 Blue 8 Grey.....
  - ④ Custom
  - 000 K MARK 00K KUNACON MARK .....

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

  

DWG	DATE	UNITS	SHEET	1 OF 1	Tolerance
Marvin Zhang	2017.04.01	MM			±0.50
Marvin Zhang	2017.04.01	SCALE:	NONE 2.5:1 (.)	REV: B	±0.30
APP:	DATE	TITLE:	MB-SW762 Series " " slot		
		PART NO.:	MBSW762xxxxxxx		
		DWG NO.:	MB-S762-B002		

SIGN	DESCRIPTION	CHK	DATE

