



Technical data

- 1.Nominal voltage: 300V/20A
PITCH:5.08mm
 - 2.Connection capacity:
AWG 30-12
 - 3.Insulation Withstands Voltage:
AC 1600V/MIN
 - 4.Insulation Resistance:
1000M Ω 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°
Soldering temperature:250 \pm 10C°/5s
 - 9.Undimentioned Tolerances:
- | | | |
|-----------------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|
| Dim L=P \times 5.08
Dim B=(P-1) \times 5.08
P= number of poles (02-24P) | Dim B | Dim L |
| 0-30mm
over 30mm-60mm
over 60mm-90mm
over 90mm | \pm 0.15
\pm 0.20
\pm 0.25
\pm 0.30 | \pm 0.20
\pm 0.25
\pm 0.30
\pm 0.40 |
- 10.Safety approval:
 - 11.RoHS Compliance
 - 12.Critical dimension:
- EJVM508 XX X XXX
 ① Poles 02-24
 ② Color
 0 Black 3 Orange 5 Green 6 Blue 8 Grey.....
 ③ Custom
 000 K MARK 00K KUNACON MARK.....

APPROVAL	DATE	DESCRIPTION	CHK.
△			

4	CONTACT	BRASS	Tin PLATED	P
3	SCREW	STEEL	M3 \times 0.5, Zn Plated	P
2	CAGE	BRASS	M3 \times 0.5, Ni PLATED	P
1	BODY	PA66 UL94V-0	ALL COLOR	1

DWG. W/F.	Zhang	DATE	2016.03.10	UNITS:	MM	SHEET:	1 OF 1	Tolerance
CHK.	W/F. Zhang	DATE	2016.03.31	SCALE:	NONE 3:1 (:)	REV.:	A	\pm 0.50
APP.	Marvin Zhang	DATE	2016.03.31	TITLE:	EJ-V508 Series 2-Interlock			\pm 0.30
					90D " " Slot Screw			\pm 0.10
					PART NO. EJVM508xxxxxx			\pm 1 μ
					DWG NO. EJ-V508-B001			

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