



Technical data

- 1.Nominal voltage: 300V/8A
- PITCH:3.5mm
- 2.Connection capacity: AWG 30-16

- 3.Insulation Withstands Voltage: AC 1600V/MIN
- 4.Insulation Resistance: 1000M Ω or more at DC500V

- 5.Tightening torque: 2.3kgf.cm (2 Lb-in / 0.23N.m)
- 6.Screw thread: M2
- 7.Stripping length: 6-7mm

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

Dim L=P \times 3.5	Dim B	Dim L
Dim B=(P-1) \times 3.5	0-30mm	± 0.15
P= number of poles	over 30mm-60mm	± 0.20
	over 60mm-90mm	± 0.25
	over 90mm	± 0.30
		± 0.40

10.Safety approval:

11.RoHS Compliance

12.Critical dimension:

MBSW350 $\times \times \times \times \times \times$

① Poles 02-24

② Color

0 Black 3 Orange 5 Green 6 Blue G Pale Gray....

③ Custom 000 K MARK 00K KUNACON MARK

5	CAGE	BRASS	M2.0 \times 0.4, Ni PLATED	P
4	SCREW	STEEL	M2.0 \times 0.4, Zn Plated	P
3	WIRE GUARD	BRONZE (PbZ)	TIN PLATED	P
2	COVER	PA66 UL94V-0	ALL COLOR	1
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:	MBSW350 Series W/o Flange "-" Slot screw type			± 0.30
				PART NO.	MBSW350xxxxxx			± 0.10
				DWG NO.	MBS-350-B002			$\pm 1^{\circ}$

SIGN		DESCRIPTION	CHK.	DATE

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