



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 $\Omega$  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	$\pm 0.15$
P= number of poles	over 30mm-60mm	$\pm 0.20$
	over 60mm-90mm	$\pm 0.25$
	over 90mm	$\pm 0.30$
		$\pm 0.40$

10. Safety approval:

11. RoHS Compliance

12. Critical dimension:

MBSR350 xx X xxx

① Poles 02-24

② Color

0 Black 3 Orange 5 Green 6 Blue 8 Gray.....

③ Custom  
000 K MARK 00K KUNACON MARK .....

5	CAGE	BRASS	M2.0x0.4, Ni PLATED	P
4	SCREW	STEEL	M2.0x0.4, Zn Plated	P
3	WIRE GUARD	BRONZE (PbZn)	TIN PLATED	P
2	COVER	PA66 UL94V-0		1
1	BODY	PA66 UL94V-0		1

  

ITEM	NAME OF PART	MATERIAL	NOTES
DWG.	WF. Zhang	DATE 2016.03.10	UNITS: MM SHEET: 1 OF 1
CHK.	WF. Zhang	DATE 2016.03.30	SCALE: NONE 2.5:1 (.) REV: A
APP.	Marvin Zhang	DATE 2016.03.30	TITLE: MB-SR350 Series W/o Flange "-" Slot screw type
PART NO.	MBSR350xxxxxxx		
DWG NO.	MB-S350-B001		

DATE	CHK.	DESCRIPTION	SIGN.



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

Tolerance	X	$\pm 0.50$
	X X	$\pm 0.30$
	X X X	$\pm 0.10$
	X*	$\pm 1^*$