



Technical data

- 1. Nominal voltage: 300V/8A (IEC 160V/8A)
PITCH: 3.5mm
- 2. Connection capacity:
AWG 30-16 (0.14-1.5mm²)
- 3. Insulation Withstands Voltage:
AC 1600V/MIN / AC 2000V/MIN
- 4. Insulation Resistance:
1000MΩ or more at DC500V
- 5. Tightening torque:
2.3kgf.cm (0.23Nm)
- 6. Screw thread: M2
- 7. Stripping length: 6-7mm
- 8. Using temperature range: -40°C~+115°C
- 9. Undimensioned Tolerances:

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

10. Safety approval:

11. RoHS Compliance

12. Critical dimension:

MAFT350

- ① Poles 02-24
- ② Color
0 Black 3 Orange 5 Green 6 Blue.....
- ③ Custom
000 "K" logo 00K KUNAFCON logo

ITEM	NAME OF PART	MATERIAL	NOTES
6	FLANGE SCREW	STEEL	
5	CAGE	BRASS	M2.5×0.45, Zn Plated
4	SCREW	STEEL	M2.0×0.4, Ni PLATED
3	WIRE GUARD	BRONZE (PBZ)	M2.0×0.4, Zn Plated
2	COVER	PA66 UL94V-0	TIN PLATED
1	BODY	PA66 UL94V-0	GREEN

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.	WF. Zhang	DATE	2016.03.30	TITLE:	MA-FT350 Series " " slot type With flange type			±0.30
				PART NO.:	MAFT350xxxxxx			±0.10
				DWG NO.:	MA-F350-B001			±1 ^o

△	DESCRIPTION	CHK.	DATE

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