



Technical data

- 1. Nominal voltage: 300V/16A (IEC 250V/17.5A)
PIT CH: 5.0mm
- 2. Connection capacity:
AWG 26-14 (0.5-1.5mm²)
- 3. Insulation Withstands Voltage:
AC 1600V/MIN / AC 2500V/MIN
- 4. Insulation Resistance:
1000MΩ or more at DC500V
- 5. Tightening torque:
4.0kgf.cm (0.4N.m)
- 6. Screw thread: M3
- 7. Stripping length: 6-7mm
- 8. Using temperature range: -40C° ~115C°
Soldering temperature: 250±10C°/5s
- 9. Undimmed Tolerances:
Dim L: P×5.0
Dim B: (P-1)×5.0
P = number of poles(2-24p)

	Dim B	Dim L
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:

DAH500 xxx X xxx
① Poles 02-24
② Color
0 Black 3 Orange 5 Green 6 Blue.....
③ Custom
000 "K" logo 00K KUNACON logo

Δ	DESCRIPTION	CHK.	DATE

4	WIRE GUARD	Stainless steel			P
3	SCREW	STEEL	M3×0.5, Zn Plated		P
2	CAGE	BRASS	M3×0.5, Tin PLATED		P
1	BODY	PA66 UL94V-0	ALL COLOR		1
ITEM NAME OF PART		MATERIAL		NOTES	
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	±0.50	
APP. Marvin Zhang	DATE 2016.03.31	TITLE: DA-H500 Series "-" slot		±0.30	
		TITLE: 2-Interlock type		±0.10	
		TITLE: 2-Interlock type		±1°	
PART NO. DAHM500xxxxxx		DWG NO. DA-H500-B001			



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