



Technical data

1. Nominal voltage: 300V/8A (IEC 160V/8A)  
PITCH: 3.81mm
2. Insulation Withstands Voltage:  
AC1600V/MIN / AC 2500V/MIN
3. Insulation Resistance:  
1000MΩ or more at DC500V
4. Using temperature range: -40C° ~ 115C°
5. Soldering temperature range: 250C° ± 10C° / 5sec
6. Safety approval:
7. RoHS Compliance
8. Critical dimension:
9. Undimensioned Tolerances:

Dim L=(P-1)X3.81+14.2	Dim B	Dim L
Dim B=(P-1)X3.81	0-30mm	±0.15
P = number of poles	over 30mm-60mm	±0.20
	over 60mm-90mm	±0.25
	over 90mm	±0.30
		±0.40

HACV381 xx x xxx

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

3	FLANGE NUT	BRASS	TIN PLATED	2
2	PIN	BRASS		P
1	BODY	PA66 UL94V-0		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 2016.03.10	SCALE: NONE 4:1 ( : )	REV: A	±0.50
APP: Marvin Zhang	DATE 2016.03.31	TITLE: HA-CV381 Series W/F type		±0.30
		Vertical(180D)		±0.10
PART NO:	HACV381xxxxxx			
DWG NO:	HA-C381-B001			

△	SIGN	DESCRIPTION	CHK	DATE



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