



2p to 6p with wedge, above 7p
without wedge (including 7p)

Technical data

- 1. Nominal voltage: 300V/8A
PITCH: 3.81mm
- 2. Connection capacity:
AWG 28-16
- 3. Insulation Withstands Voltage:
AC 1600V/MIN
- 4. Insulation Resistance:
1000M Ω or more at DC500V
- 5. Stripping length: 9-10mm
- 6. Using temperature range: -40C \circ +115C \circ
- 7. Undimentioned Tolerances:

Dim L = (P-1) x 3.81 + 4.61	Dim B	Dim L
Dim B = (P-1) x 3.81	0-30mm ± 0.15	± 0.20
P = number of poles	over 30mm-60mm ± 0.20	± 0.25
	over 60mm-90mm ± 0.25	± 0.30
	over 90mm ± 0.30	± 0.40

- 8. Safety approval:
- 9. RoHS Compliance
- 10. Critical dimension:
- PAST381 xx Xxxx
- ① Poles 02-24
- ② Color
- ③ Black 3 Orange 5 Green 6 Blue G Pale grey.....
- ④ Custom
- 000 K MARK 00K KUNACON MARK.....

5	SPRING	Stainless steel		P
4	CONTACT	BRONZE (PbBi)	TIN PLATED	P
3	LEVEL	PBT UL94V-0	ORANGE	P
2	COVER	PA66 UL94V-0	ALL COLOR	1
1	BODY	PA66 UL94V-0	ALL COLOR	1

DWG. W/F. Zhang		DATE	2016.03.10	UNITS:	MM	SHEET:	1 OF 1	Tolerance	0.1TY
CHK. W/F. Zhang		DATE	2016.03.30	SCALE:	NONE 2.5:1 (.)	REV.:	A		
APP. Marvin Zhang		DATE	2016.03.30	TITLE:	PA-ST381 Series Without flange				
PART NO.		PAST381xxxxxx							
DWG NO.		PA-S381-B001							

△	SIGN	DESCRIPTION	CHK.	DATE
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