

SIGN	DATE	DESCRIPTION	APPROVER
△	12/12'07	The screw changed from M4 to M4.5	Aaron
△	9/17'08	The Operation temp. changed from $-30 \sim 105^{\circ}\text{C}$ to $-40 \sim 115^{\circ}\text{C}$	Kind
△	9/17'08	The dimension changed from 1.20x1.20 to 1.00x1.00	Kind
△	9/17'08	The dimension changed from $\phi 1.90$ to $\phi 1.70$	Kind
△	9/17'08	The longest poles changed from 24P to 12P	Kind
△	4/01'09	Current, wire range, operating temperature are changed	Jody
△	11/20'09	Wire guard solder pin is changed from Brass to Copper	Aaron
△	05/20'15	Added VDE logo	Airy min

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material:

- Item 1 Terminal housing : Thermoplastic (UL 94V-0)
- Item 2 Clamp : Steel stamping , Zinc plated
- △ ● Item 3 Wire guard solder pin : Copper , Bright Tin plated over Nickel plated.
- Item 4 Terminal screw: Steel Zinc plating"- "slot type

Electrical cULus VDE △

● Voltage rating : 300V 750V

△ ● Current rating : 65A 76A

● Wire range :

△ ● Solid wire (AWG) : 6-20 / 0.5-16mm²

△ ● Stranded wire (AWG) : 6-20 / 0.5-10mm²

● Torque (LB-In.) : 19 Lb-In

△ ● Screw : M4.5

● Wire strip length : 10 ~ 11mm

● Withstanding voltage : 1.6KV / 3.0KV

△ ● Operating temperature : $-40^{\circ}\text{C} + 115^{\circ}\text{C}$

● Soldering temperature : $260^{\circ}\text{C} + 5^{\circ}\text{C} / 5 \text{ Sec}$

● Safety Approval : cULus VDE

● Critical dimension: △

VP xx 6 5 x 4 xxxx G


02 2 POLES	0 Black	0000:"@ "Logo (Standard) G RoHS compliant (lead<4%)
03 3 POLES	5 Green	000A:"ANYTEK" Logo
...	(RAL 6018/T)	Any special item by customer request,
△ 12 12 POLES	6 Blue	please contact sales department.
	8 Grey	(RAL 7035/D)

Poles	02	03	04	05	06	07	08	09	10	11	12
Dim L	20.32	30.48	40.64	50.80	60.96	71.12	81.28	91.44	101.60	111.76	121.92
Dim B	10.16	20.32	30.48	40.64	50.80	60.96	71.12	81.28	91.44	101.60	111.76
TOL	±0.15			±0.25				±0.35			

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TITLE		VP 10.16 Series 2P-12P (Single contact)			
PART NO.		VPxx65x4xxxxG		DWG NO. 8VP0003	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Airy min 2015.05.20	Airy min 2015.05.20		
				UNIT: mm	X. ±0.50
				SCALE: NONE	X.X ±0.30
				SHEET: 01/01	X.XX ±0.10
				REV.: K	X° ±1°