



SIGN	DATE	DESCRIPTION	APPROVER
△	12/02'08	Flange screw changed from "-" to "+/-"	Tony
△	2009.10.10	Add UL standard	Jacke
△	2010.02.06	The Wire strip length is changed	Jacke
△	2010.03.23	Add the 2p mark	Jacke

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

**Material**

- Item a Clamp: Steel zinc plated.
- Item b Terminal screw: Brass Zinc plating "-" slot type
- Item c Female contact: PhBz Tin plated
- △ ● Item d With flange screw: Steel zinc plated M2.5 "+/-" slot type
- Item e Terminal (Up body): Thermoplastic (UL94V-0)
- Item f Terminal (Down body): Thermoplastic (UL94V-0)
- Item g Clampage: Steel Zinc plated
- Electrical cULus
- Voltage rating: 300VAC
- Current rating: 20A
- Wire range: 0.34-2.5mm<sup>2</sup>
- Solid wire(AWG): 12-22
- Stranded wire(AWG): 12-22
- Torque: 3.5Lb-In
- Screw: M2.5
- △ ● Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- △ ● Safety approval:

**VM xx A 5 x 3 xxxx G**

- POLES ————
- 02: 02 pole  
 ... ..  
 16: 16 pole
- Color
- 0 Black (RAL9005)
  - 2 Red (RAL3001/D)
  - 3 Orange(RAL2011/P)
  - 4 Yellow(RAL1018/A)
  - 5 Green(RAL6018/T)
  - 6 Blue (RAL5015/A)
  - 8 Grey(RAL7035/D)
- G: Pb<40000ppm
- 0000: "@" Logo (Standard)  
(Steel screw plating Cr<sup>3+</sup>)
  - 000A: "ANYTEK" Mark
  - Any special item by customer request.
  - please contact sales department.

POLE	2	3	4	5	6	7	8	
A	13.00	20.50	28.00	35.50	43.00	50.50	58.00	
B	7.50	15.00	22.50	30.00	37.50	45.00	52.50	
Tol.	±0.10			±0.20				
POLE	9	10	11	12	13	14	15	16
A	65.50	73.00	80.50	88.00	95.50	103.00	110.50	118.00
B	60.00	67.50	75.00	82.50	90.00	97.50	105.00	112.50
Tol.	±0.30			±0.40				

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TITLE		VM 7.5 mm W/ Flange Series					
PART NO.	VMxxA5x3xxxxG	DWG NO.	8VM0401				
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
		Jacke 2010.03.23	Jacke 2009.10.10		UNIT: mm	Tolerance	
					SCALE: NONE	X.	±0.50
				SHEET: 01/01	REV.: E	X.X	±0.30
						X.XX	±0.10
						X°	±1°