



SIGN	DATE	DESCRIPTION	APPROVER
△	12/02'08	Flange screw changed from "-" to "+/-"	Tony
△	3/11'09	Dim.A & Dim.B Changed	Tony
△	2009.12.18	Add UL standard	Jacke
△	2010.03.23	Add the 2p mark	Jacke

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

Material:

- Item ② Clamp: Steel Zinc plated
- Item ① Terminal(Up body): Thermoplastic (UL94V-0)
- Item ③ Terminal(Down body): Thermoplastic (UL94V-0)
- Item ④ Female contact: PhBz(CuSn),Tin plated.
- Item ⑤ Terminal screw: Steel Zinc plating "-" slot type
- Item ⑥ Clampage:Steel/steel Zinc plated
- Item ⑦ With flange screw: Steel Zinc plated, M2.5

Electrical: cULus

- Voltage rating: 300V
- Current rating: 20A
- Wire range:
- Solid wire(AWG): 12-22
- Stranded wire(AWG): 12-22
- Torque: 3.5 Lb-In.
- Screw: M2.5
- Wire strip length: 8-9mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety Approval:

VM xx 0 5 x 3 xxx 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 Cr³)
 - 000A: "ANYTEK" Mark
 - Any special item by customer request. please contact sales department.

POLE	2	3	4	5	6	7	8	
A	13.24	20.86	28.48	36.10	43.72	51.34	58.96	
B	7.62	15.24	22.86	30.48	38.10	45.72	53.34	
Tol.	±0.15			±0.20				
POLE	9	10	11	12	13	14	15	16
A	66.58	74.20	81.82	89.44	97.06	104.68	112.30	119.92
B	60.96	68.58	76.20	83.82	91.44	99.06	106.68	114.30
Tol.	±0.30			±0.40				

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TITLE	VM 7.62 mm W/ Flange Series						
PART NO.	VMxx05x3xxxxG			DWG NO.	8VM0501		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Jacke 2010.03.23	Jacke 2009.12.18		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
				SHEET: 01/01	REV.: F	X.XX	±0.10
						X°	±1°