

VM-21 SERIES

SPECIFICATIONS

VM-21G SIGNAL CONDITIONER SOCKET



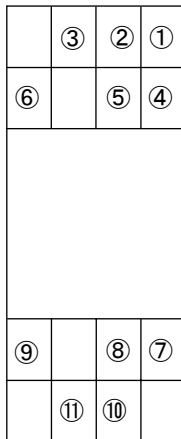
Model Code

VM-21G

SPECIFICATIONS

Terminal Screw Size	M3
Number of Mountable Signal Conditioners	1
Operating Temperature	0 to 50°C (32 to 122°F REF.)
Relative Humidity	10 to 90%RH (no condensation)
Installation	DIN rail, wall-mounted
External Dimensions	W29.5 × H72 × D30 (mm)
Casing Material (color)	Polyphenylene oxide (black)
Weight	Approx. 50g (0.11lb)
CE Marking	Only as for 24VDC power supply specifications.

TERMINAL ARRANGEMENT



Terminal No.	VM-21K	VM-21U	VM-21B	VM-21A	VM-21P	VM-21D
1	-24V	/	/	/	IN (A)	IN (F)
2	IN	IN	IN	IN	IN (B)	IN (D/E)
3	COM	COM	COM	COM	IN (C)	IN (C)
4	/	/	/	WAVE	/	IN (A)
5	COM	COM	COM	COM	TP (-)	IN (B) / TP (-)
6	BUF	BUF	BUF	BUF	TP (+)	TP (+)
7	OUT					
8	GND					
9	COM					
10	L +					
11	N -					

Terminal No.	VM-21T	VM-21R		VM-21E	VM-21F		
		FK input	MS input		Thermocouple	RTD	mV Signal
1	-24V	-24V	/	IN(+)	IN	A	IN
2	IN	IN		/	/	/	/
3	COM	COM		IN(-)	COM	B	COM
4	/	PULSE		/	/	B	/
5	COM	COM		/	/	/	/
6	BUF	BUF		/	/	/	/
7	OUT						
8	GND						
9	COM						
10	L +						
11	N -						