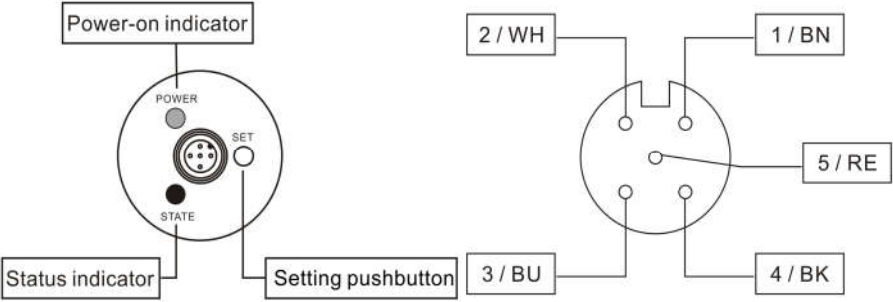


VRM10AA01086 Small Vibrating Fork Level Switches RELAY output Smart type G1"A thread M12 socket Suitable for powder,solid or liquid	
Applications	Suitable for powder,solid or liquid through learning function in pipe or tank
Display	Green LED : Power ON/OFF Red LED : Operation
Supply voltage[V]	20~60VDC & 20~250VAC 50~60Hz
Response time[s]	<3
Max. power consumption	DC 3W Max , AC 15W Max
Output	RELAY SPDT 4A/250VAC or 4A/60VDC
NO/NC Setting function	Yes
Learning Mode	Yes
Medium Temperature[°C/°F]	-40...+135 (Max 150°C 1h) / -40...+275 (Max 302°F)
Ambient Temperature[°C/°F]	-40...+85 / -40...+185
Operating pressure[bar]	-1...40
Connection	G1" A
Probe length[mm]	108mm
Connection	M12 socket
Housing material	Stainless steel 304L
Probe material/Wetted parts	Stainless steel 316L
Panel and M12 Connection	
EMC	ESD 6KV
	EFT 2KV
	LSG 250V

Protection/Enclosure rating	IP68*
Walkie talkie experiment[mm]	<5
Dimensions[mm]	
Panel and M12 Connection	
Wiring	
Note*	Use sanitary adapter to upgrade to IP69K (Optional accessory)