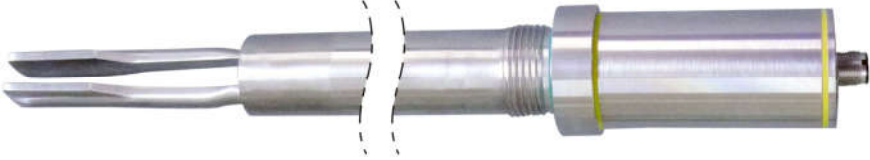
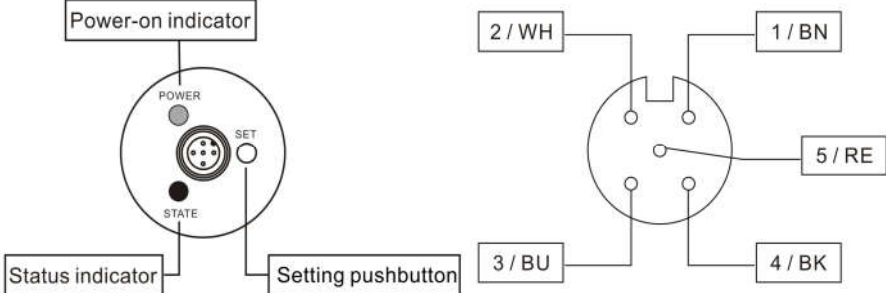


<p>VRM11AB04006</p> <p>Small Vibrating Fork Level Switches</p> <p>Extended L=400mm</p> <p>PNP/NPN output</p> <p>Smart type</p> <p>G1"A thread</p> <p>M12 socket</p> <p>Suitable for powder,solid or liquid</p>	
Applications	Suitable for powder,solid or liquid through learning function in pipe or tank
Display	Green LED : Power ON/OFF Red LED : Operation
Supply voltage[V]	20~60VDC
Response time[s]	<3
Max. power consumption	DC 3W Max
Output	PNP/NPN
Max. output overload	200
NO/NC Setting function	Yes
Learning Mode	Yes
Medium Temperature[°C/°F]	-40...135 (Max 150° C 1h) / -40...275 (Max 302° F 1h)
Ambient Temperature[°C/°F]	-40...85 / -40...185
Operating pressure[bar]	-1...40
Thread connection	G1" A
Probe length[mm]	400
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/IP69K*
Walkie talkie experiment[mm]	< 5
Dimensions[mm]	
Wiring	
Note*	Use sanitary adapter to upgrade to IP69K (Optional accessory)



ema electronics

website: www.ema-electronic.com

e-mail: sales@ema-electronic.com