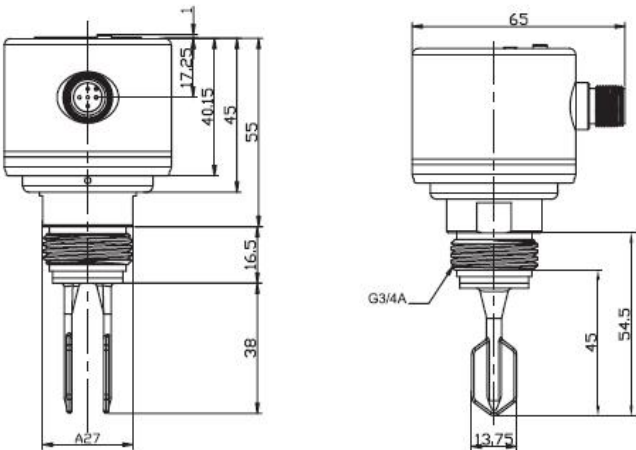
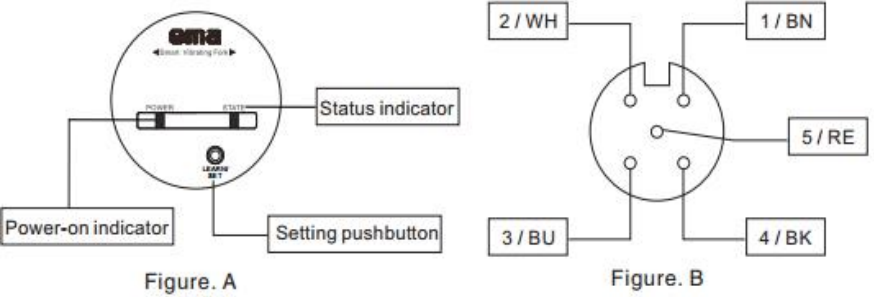
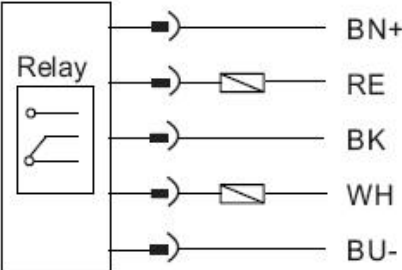


VRS10AA00456 Mini Vibrating Fork Level Switches RELAY output Smart type G3/4"A thread M12 socket Probe length : 45mm For powder,solid or liquid Used in pipe or tank	
Applications	Suitable for powder,solid or liquid through learning function in pipe or tank
Display	Green LED : Power ON/OFF Red LED : Operation
Supply voltage[V]	18...36VDC
Response time[s]	<1
Max. power consumption	< 2W (Relay output)
Output	Relay
Relay output load	DC/AC 36V/1A
NO/NC Setting function	Yes
Learning Mode	Yes
Medium Temperature[°C/°F]	-40...+100/-40...+212
Ambient Temperature[°C/°F]	-40...+70/-40...+158
Operating pressure[bar]	-1...40
Connection	G3/4"A
Probe length [mm]	45
Connection	M12 socket
Housing material	Stainless steel 316L
Probe material/Wetted parts	Stainless steel 316L
Protection/Enclosure rating	IP68
EMC	ESD EN61000-4-2 6KV
	EFT EN61000-4-4 2KV
	LSG 500V
Walkie talkie experiment[mm]	< 5
Dimensions[mm]	

Panel and M12 Connection	 Figure. A Figure. B
Wiring	 Relay BN+ RE BK WH BU-