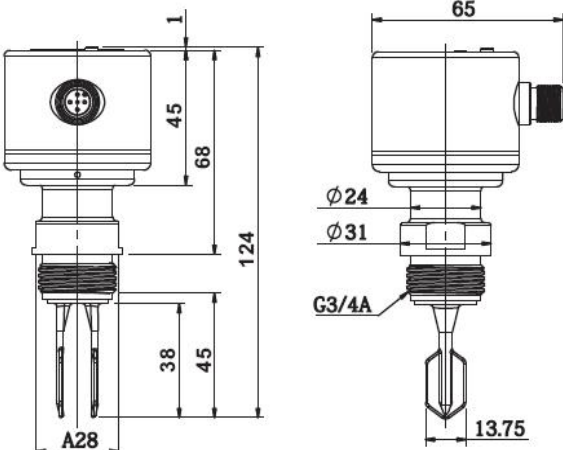
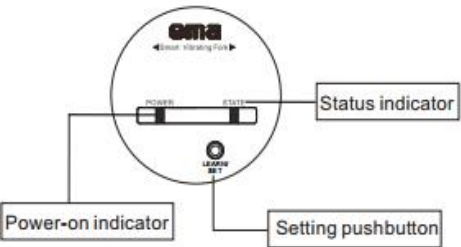
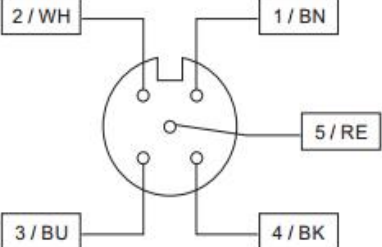
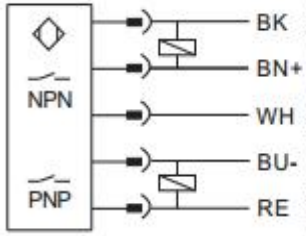
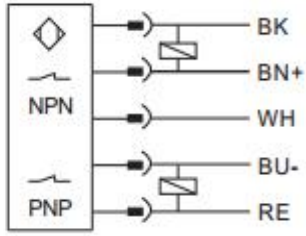


VRS20AB00456 Mini Vibrating Fork Level Switches PNP / NPN output Smart type G3/4"A thread Need to add with sanitary adapter M12 socket For powder,solid or liquid Used in pipe or tank	
Applications	Suitable for powder,solid or liquid through learning function in pipe or tank
Display	Green LED : Power ON/OFF Red LED : Operation
Supply voltage[V]	18...36VDC
Response time[s]	<1
Max. power consumption	< 1W (PNP / NPN output)
Output[mA]	PNP / NPN
	200
NO/NC Setting function	Yes
Learning Mode	Yes
Medium Temperature[°C/°F]	-40...+120 (Max 145°C 1h) / -40...+248 (Max 293°F 1h)
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	IP69K
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	 Red LED goes out  Red LED flashes