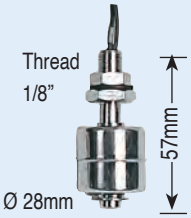
STAINLESS STEEL FLOAT SWITCHES IP65

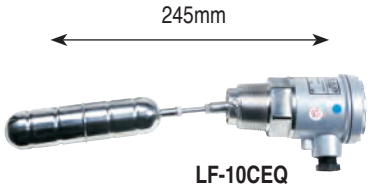


Side Mount - **RF-3002D**

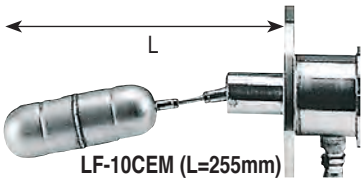


Top or bottom mount - **RF-3001**





LF-10CEQ

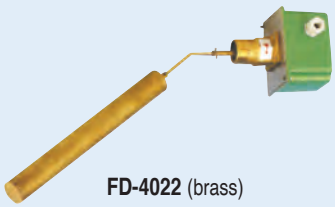


LF-10CEM (L=255mm)

FF-70SSS (L=230mm)



FD-MH16A

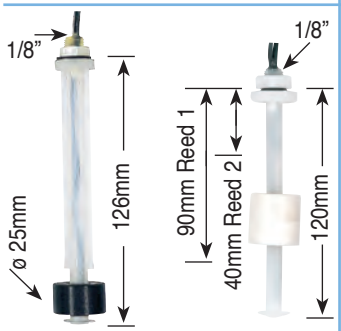


FD-4022 (brass)

Code	Top/Bottom	Side Mount	LF-10CEM	LF-10CEQ	FF-70SSS	FD-MH16A	FD-4022
	RF-3001	RF-3002D					
Mounting Thread Size	1/8" PF	1/8" PF	Flange DN40/1 1/2"	1 1/2" PT	Exd IIC T5 DN40/1 1/2"	1/2" PT Adaptor	1"
Length of Cable	300mm		-		-	300mm	-
Switching Voltage Max.	240VAC/200VDC		250VAC		250VAC	250VAC	250VAC
Switching Current Max.(A)	0,5A		-		-	0.5A	5A
Carry Current Max.(A)	1A		5A		3A	1A	16A
Switch Type	Reed Switch NO or NC		Mirco Switch 1C/O			Reed Switch NO	Micro Switch C/O
Max. Pressure	8.5 Bar		14.7 Bar			4.2 Bar	10 Bar
Operating Temperature	-20°C to 120°C		-25 to 100°C		-20 to 100°C	-10 to 120°C	-10 to 120°C
Material	304 Stainless Steel		Aluminium/SS304		SS316/SS304	304 Stainless Steel	Brass
Suitable Specific Gravity	0.75 S.G.		0.65 S.G		0,7 SG	0,8 S.G.	0,8 S.G.
Resistance to:	Water & Liquids		Water, Acids & Oils			Seawater, Corrosive Liq.	Non-Aggresive Liq.

LEVEL PROBES & SENSORS

More Float Switches



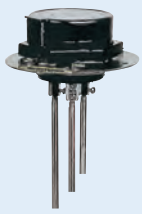
RF-0V61
1 x Reed

RF-PV2
2 x Reed

RF-OV61	RF-PV2
• Thread Size: 1/8” PF	
• Output Reed Switch @ 1A 250VAC	
• Switching 1xReed Switch NO	• Switching 2xReed Switches Top: NO Bottom: NC
• Max Pressure: 4kg/cm²	
• Material: Polypropylene (PP)	
• Specific Gravity: 0.7 S.G.	
• -20 to 80°C	

Probe Assemblies

APS - 3C



APS - 5C



APS-3C 3-way	APS-5C 5-way
• 3 or 5-way holder	
• Steel locking ring	
• 3 or 5 x 1m 204 S/S probes	
• Suitable for use with all liquid level relays e.g. **TE101 – APS-3C**, **DLR – APS-5C**	
• Max temperature: 100°C	
• Cut Probes to suit application	

Probe Components

PS-5S



APS-3



AF-12



PF-101



PF-102



PF-103



PF-104



PF-101P



Code	Description
APS-3	3 Probe holder only (6 mm thread)
PS-5S	5 Probe holder only
AF-12	Steel locking ring for holders - 115mmØ
PF-101	3 Probe Spacers (porcelain)
PF-101P	3 Probe Spacers (plastic)
PF-105	5 Probe Spacers (porcelain)
PF-102	Connecting nut (304 stainless steel)
PF-104	Tank probe
PF-103	1m 304 stainless steel rod 6mmØ

Conductive Probe Kits IP65

RHOMBERG

RHE



Coated	CP1/C	CP2/C	CP3/C
Uncoated	CP1	CP2	CP3
• Material: Nylon • Thread: 1.5" BSP • Max Temp: 70˚C	c/w 1 x 1m x Ø4mm Rods	c/w 2 x 1m x Ø4mm Rods	c/w 3 x 1m x Ø4mm Rods

Accessories

DD3



EP1/C



Code	Description
CP1/CX	1-Way Head only
CP2/CX	2-Way Head only
CP3/CX	3-Way Head only
DD2	2-Way Probe Spacer
DD3	3-Way Probe Spacer
EP1/C	Spare 1m s/s Rod coated
EP1/U	Spare uncoated s/s Rod 1m
EP1/EXT	M4 Connecting Nut Brass

Coating of the rods improves resistance, prevents switching caused by frothing or condensation.

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