cynergy³_{components}™

SSF24

miniature internal side mount



The SSF24 series is a compact horizontally mounted device designed to achieve reliable switching.

Mounting is in the side of the tank from the inside, so requires access to the inside of the tank.

They are manufactured in 316 grade Stainless Steel, and will work in liquids of SG 0.8 minimum.

The switch action may be reversed by removing the foat, inverting it and then reftting it to the stem.



- Stainless steel
- Internal mounting
- Compact design
- Temperature range to 120°C
- User configurable N/O or N/C action

Technical Specification			
Mounting style	Internal	Cable length - standard	1000mm
Mounting thread	1/8" BSP	Cable size	17/0.10 - AWG22
Float & Stem material	316 grade	Cable conductor material	Tinned copper
Maximum Temperature	120°C	Cable sheath material	XLPE
Maximum Pressure	10 bar	Cable temperature rating	125°C
Float SG	0.7	Sealing gasket	Not supplied
Minimum fuid SG	0.8	Tightening torque for fixing nut	2.0kg/cm

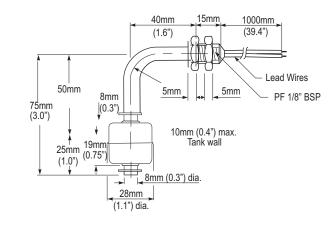
Electrical Specification		
N/O or N/C		
50		
0.5		
300		
300		
600		

All ratings are for resistive load only.

Standard Parts	Leadouts
SSF24X100	100cm XLPE wires

Mechanical Dimensions

All dimensions are in millimeters (inches)



USA

Cynergy3 Components 11125 Knott Avenue, Suite D San Diego, CA 90630 Sales & Tech Support (866) 258-5057 Email: sales@cynergy3.com

EUROPE - UK

Cynergy3 Components Ltd. 7 Cobham Road Ferndown Industrial Estate Wimborne, Dorset BH21 7PE Telephone +44 (0) 1202 897969 Fax +44 (0) 1202 891918 & AX Email:sales@cynergy3.com

IS09001CERTIFIED

www.cynergy3.com

© 2010 Cynergy3 Components, All Rights Reserved. Specifications are subject to change without prior notice. Cynergy3 Components and the Cynergy3 Components logo are trademarks of Cynergy3 Components Limited.