SSF23 Series M16 internal fitting switch





The SSF23 series is a compact vertical internally mounted device. Mounting is in the top or bottom of the tank from the inside, so requires access to the inside of the tank.

These are manufactured in 316 grade Stainless steel.

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

Available with either flying leads or M12 connection.

Internal fitting via M16 thread

- Stainless steel 316
- Miniature design
- Temperature up to 120°C
- User configurable N/O (make on rise) or N/C (make on fall)

Technical Specification

Mounting style Mounting thread Float & Stem material Maximum Temperature Maximum pressure	Internal M16 316grade SS 120°C 10 bar	Cable length - standard Cable size Cable conductor Cable sheath ma Cable temperatu	17/0.10 - material aterial	12 connection AWG22 Tinned copper XLPE 125°C
Float SG Minimum fluid SG	0.7 0.8	Sealing gasket	1 5	

Electrical Specification

Contact Form		N/0 (N/C)
Switching Power Max	VA	50
Switching Voltage AC Max	V	300
Switching Voltage DC Max	V	300
Switching Current Max	A	0.5

All ratings are for resistive load only.

Standard Parts	Material	Max Power	Leadouts
SSF23X100	SS 316	50VA	100cm XLPE 17/0.1
SSF23XPM12	SS 316	50VA	M12 connection

Custom versions can be made for particular applications. Please contact Cynergy3 with your requirements.



Cynergy3 Components Ltd. 7 Cobham Road Ferndown Industrial Estate Wimborne, Dorset BH21 7PE *Telephone +44 (0) 1202 897969*

Email:sales@cynergy3.com

ISO9001 CERTIFIED

www.cynergy3.com

© 2013Cynergy3 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.