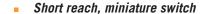
SSF213 Series

TAV

Miniature internal fitting horizontal switch



- Internal mount via 1/8"BSP
- Stainless steel304
- User configurable N/O (make on rise) or N/C (make on fall)
- Signal switching only



Technical Specification

Mounting style	Internal	Cable length - standard 50cm
Mounting thread	1/8"BSP	Cable size 17/0.10 - AWG22
Float & Stem material	304 grade SS	Cable conductor material Tinned copper
Maximum Temperature	120°C	Cable sheath material XLPE
Maximum pressure	5 bar	Cable temperature rating 125°C
Float SG	0.7	Sealing gasket Not supplied
Minimum fluid SG	0.8	Tightening torque for fixing nut 2.0kg/cm

The SSF213 is a miniature horizontally mounted switch that is fitted internally in the side of the tank, so requires access to the inside of the tank.

The total length inside the tank is 54.5mm

The device is manufactured in SS 304 and will work in liquids of SG 0.8 minimum.

The switch action can be reversed by mounting the device with the float able to move upwards away from the body, instead of the more normal downwards direction.

Electrical Specification

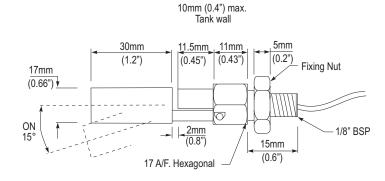
Contact Form		N/O (N/C)
Switching Power Max	VA	1
Switching Voltage AC Max	V	24
Switching Voltage DC Max	V	24
Switching Current Max	A	0.1

All ratings are for resistive load only.

Standard Parts	Material	Max Power	Leadouts
SSF213T050	SS 304	1VA	50cm XLPE 17/0.1

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

Mechanical Dimensions



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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Liquid Level Sensors category:

Click to view products by Sensata manufacturer:

Other Similar products are found below:

FSH-21 FSH-25 FSH-34 FSH-35 FSV-31 FSV-35 RSF54H100R1/8 LRNH31S41 F03-16SFC-10M F03-16PE-5M F03-16PT-5M SCN-1518SC LL103000 LRNR31N01 F03-16PT-2M MS03-PP F03-16SF-10M KSL-100-1 LS01-1A66-PP-2000W LS01-1B66-PP-500W LS02-1B85-PP-5000W LS03-1A85-PP-500W LS03/DL-1A85-PA-500W EL-10N EL-3N LL01-1AA01 59630-1-T-02-F LS04-1B66-2-500W LFFS 011 PS-3S (Q) T0-SKF-0.5 T0-SKF-10 T0-SKF-5 VNI3 CLE2P VNI1 LBFS 0111 LFFS 014 KSL-35-PP KSL-88-PP KSL-99-1 LS02-1A85-PP-500W LS02-1B85-PP-500W LS03-1A85-PA-500W MIC 1000-20 700670 BAF147B002-00A0 DFT-110 DFT-220