Farnell Stock numbers: 424-9112

Model SSF212

Control over power

The SSF212 series is a horizontally mounted switch that is mounted externally in the side of the tank, with a 1/2" NPT (fits 1/2" BSP) thread.

They are manufactured in 304 grade Stainless Steel, for those liquids and environments that require the use of Stainless Steel and will work in liquids of SG 0.8 minimum.

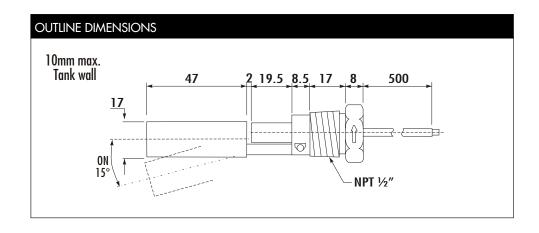
The switch action may be reversed by mounting the device with the orientation arrow pointing downwards, instead of the normal upwards direction.

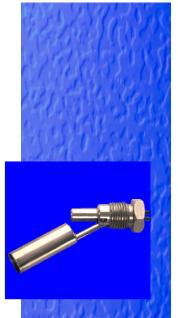
Crydom Part No : SSF212X050

TECHNICAL SPECIFICATIONS				
Mounting style	External	Cable length - standard	500mm	
Mounting thread	½" NPT	Cable size	17/0.10 - AWG22	
Float & Stem material	304 grade	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	N/A	

ELECTRICAL SPECIFICATIONS			
Contact type	N/O or N/C		
Switching Power VA	50		
Switching current max A	0.5		
Switching voltage AC	300		
Switching voltage DC	300		
Breakdown voltage min DC	600		

All ratings are for resistive load only





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

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