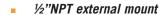
RSF80 Series

Compact External Fitting By 1/2"NPT



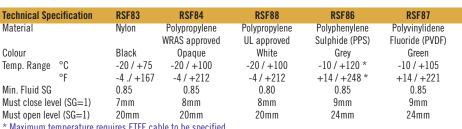




- Available in Nylon, Polypropylene, PPS & PVDF
- WRAS and NSF approved versions

Many variants are UL recognised components

- File No. E171218
- Flying lead or M12 connection



	Maxilliulli	temperature	requires	LIIL	cable to	ne shecilien	
-							

Electrical Specification		25W (Y code)	100W (H code)
Contact Form		N/O (N/C)	N/O (N/C)
Switching Power Max	VA	25	100
Switching Voltage AC Max	V	240	300
Switching Voltage DC Max	٧	120	300
Switching Current Max	Α	0.6	1
All ratings are for resistive I	oad only.		

Standard Parts	Material I	Max Power	Leadouts	Approvals
RSF83H100R	Nylon	100VA	100cm PVC 16/0.2	WRAS
RSF83Y100R	Nylon	25VA	100cm PVC 16/0.2	WRAS
RSF84H100R	Polypropylene	100VA	100cm PVC 16/0.2	WRAS & NSF
RSF84Y100R	Polypropylene	25VA	100cm PVC 16/0.2	WRAS & NSF
RSF86H050T	PPS	100VA	50cm ETFE 19/0.2	WRAS, UL & NSF
RSF86H100R	PPS	100VA	100cm PVC 16/0.2	WRAS, UL & NSF
RSF86Y050T	PPS	25VA	50cm ETFE 19/0.2	WRAS, UL & NSF
RSF86Y100R	PPS	25VA	100cm PVC 16/0.2	WRAS, UL & NSF
RSF87H100G	PVDF	100VA	100cm PTFE 7/0.2	UL & NSF
RSF87Y100G	PVDF	25VA	100cm PTFE 7/0.2	UL & NSF
RSF88H100R	Polypropylene U	JL 100VA	100cm PVC 16/0.2	UL
RSF88Y100R	Polypropylene U	JL 25VA	100cm PVC 16/0.2	UL
RSF83HP	Nylon	100VA	M12 connection	WRAS
RSF83YP	Nylon	25VA	M12 connection	WRAS
RSF84HP	Polypropylene	100VA	M12 connection	WRAS & NSF
RSF84YP	Polypropylene	25VA	M12 connection	WRAS & NSF
RSF86HP	PPS	100VA	M12 connection	WRAS,UL & NSF
RSF86YP	PPS	25VA	M12 connection	WRAS,UL & NSF
RSF87HP	PVDF	100VA	M12 connection	UL & NSF
RSF87YP	PVDF	25VA	M12 connection	UL & NSF
RSF88HP	Polypropylene U	JL 100VA	M12 connection	UL
RSF88YP	Polypropylene U	JL 25VA	M12 connection	UL

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





The RSF80 series are designed for mounting through the wall of a tank, via ½"NPT thread without requiring acces to the inside of the tank.

Typical applications include diesel generators, hydraulic oil and gearbox oil levels.

They are manufactured in a range of plastics to suit most commonly used liquids.

The switch can be fitted to achieve either make on rise (N/O) or make on fall (N/C) action by simply rotating through 180°.

Available with either flying leads or M12 circular connector socket. Cables are available for use with M12 connector versions.



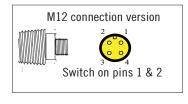
Cynergy3 Components Ltd. 7 Cobham Road Ferndown Industrial Estate Wimborne, Dorset BH21 7PE Telephone +44 (0) 1202 897969 Email:sales@cynergy3.com

ISO9001 CERTIFIED RSF80 2017

90mm*** (3.5") **Mechanical Dimensions** 18mm (2.4")(0.7")48mm*** 18mm (2.0")(0.71") max Switch closed Must close level Must open level 40° max 1/2" NPT Taper Thread (Will fit 1/2" BSP) Switch open (1.7") max



*** Add 10mm to dims, RSF86 & RSF87



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