cynergy³_{components}™

FFS high power switch for: indoor/covered tanks



This is designed for use in non-turbulent water, with faily constant ambient temperature, such as in indoor tanks or covered reservoirs. The switching element is a microswitch, having UL, VDE and CENELEC approvals, with either 10 or 20 Amp contacts, activated by a moving stainless ball and having an electrical life of 200,000 operations.



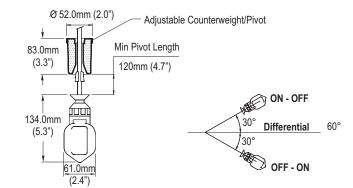
- WRAS Approved
- Cable mounting
- 100 metre depth Capability

Technical Specifications		10 Amp	20 Amp
Switching Power Max.	AC	750 VA	1500 VA
	DC	180W	360W
Switching Current Max. Resistive	Resistive	10 Amps	20 Amps
	DC Inductive	1Amp	2 Amps
	AC Inductive	4 Amps	8 Amps
Switching Voltage Max.	DC	110	110
	AC	250	250

Material Specifications		
Body Material	Body Material High Density Polyethylene	
Standard Cable		5 metres PVC sheathed 3 Core
W cable for Drinking Wa	ter	WRAS approved 3 core cable
U cable for Fuel Oils		Polyurethane sheathed 3 core cable
Temperature range	°C	0 to 55°C
	°F	+ 32 / +131
Max. working pressure		10bar

Mechanical Dimensions

All dimensions are in millimeters (inches)



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Competitive part number cross-reference available at: www.cynergy3.com