



This is suitable for open reservoirs and turbulent water and industrial wastewater. The switching element is self cleaning with 10 Amp contacts, and makes the complete switch insensitive to humidity and condensation, caused by wide temperature fluctuations. The switch is fitted with additional internal weight, such that it brings the centre of gravity and rotation close to the cable entry.



- Operates in Turbulent Fluids
- Unaffected by Suspended Solids
- WRAS approved
- Cable Mounting
- 100m Depth Capability

**Technical Specifications** 10 Amp

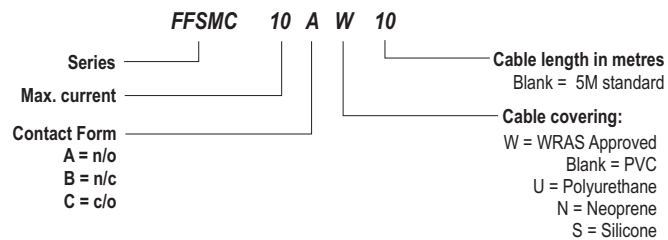
Switching Power Max.	AC	750 VA
	DC	180W
Switching Current Max. Resistive	Resistive	10 Amps
	DC	110
Switching Voltage Max.	AC	250
	DC	1A

**Material Specifications**

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

It is necessary to use an auxiliary relay, when switching pump motors or any loads that are not purely resistive.

**Part Numbering System for both products**



**USA**  
Cynergy3 Components  
2320 Paseo de las Americas, Suite 104  
San Diego, CA 92154  
Sales & Tech Support (866) 258-5057  
Email: sales@cynergy3.com

**EUROPE - UK**  
Cynergy3 Components Ltd.  
7 Cobham Road  
Ferndown Industrial Estate  
Wimborne, Dorset BH21 7PE  
Telephone +44 (0) 1202 897969  
Fax +44 (0) 1202 891918  
Email: sales@cynergy3.com

**Mechanical Dimensions**  
All dimensions are in millimeters (inches)

