

RS stock numbers: 756-4295, 756-4299, 756-4309



LITTLE-EX Series Cable-end float switch for hazardous areas

This series is for use in hazardous areas. This is suitable for use in water, industrial wastewater and sewage, that can have wide variations of temperature.

The rounded body design and floating attitude prevents accumulation of solids on the body. The switch has additional internal ballast, to bring the centre of gravity and rotation close to the cable entry point.

The switching element is a self cleaning type, that makes the complete switch insensitive to humidity and condensation, allowing this type to operate in widely fluctuating temperatures.

Supplied, as standard, with either 5,10 or 20 metres of cable (counter weights available as an optional accessory-RS stock number 7800387).

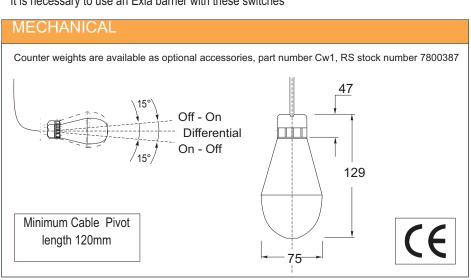
Certified for use in hazardous areas as below.



ATFX (Ex) II 1 G Ex ia IIC T6

RS Stock No	7564295	7564299	7564309
Technical Specifications	LITTLE-EX-5	LITTLE-EX-10	LITTLE-EX-20
Contact Form	C/O		
Material	High Density Polyethylene		
Temp Range °C	0 / +55		
°F	+ 32 / +131		
Cable (standard lengths)	5 metre	10 metre	20 metre
Cable colour	Blue - Polyurethane		
Max. working pressure	10 bar		
Electrical Specifications			
Switching Voltage Max	9.6V		
Switching Current Max. Resistive	21.4mA		

It is necessary to use an Exia barrier with these switches





For smaller tanks and restricted space

Use in sewer and industrial waste water

Shape avoids "ragging" in sewer systems

Unaffected by suspended solids

Operates in turbulent fluids.

Wire Colour	Output
Blue	N/C
Brown	Common
Black	N/O

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ISO 9001 CERTIFIED LITTLE-EX 2017 RS

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