

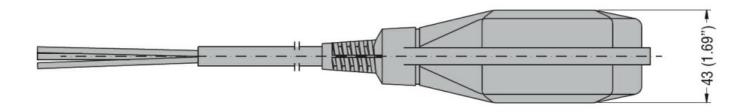
LVFSP1W20

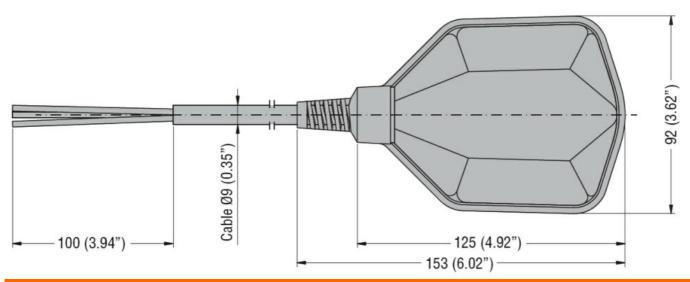


Product designation				Float switches for
_				grey water
Product type designati	ion			LVFSP1
Function				Emptying or filling
Counterweights				E tours!
Counterweight				External (provided with the float switch)
Activation angle				45°
Relay outputs				
Number of relays			Nr.	1
Contact arrangement				1 changeover contact C/O- SPDT
Rated operational volta	age AC (IEC)		VAC	250
Contact ratings				AC1 10A 250VAC AC15 8A 250VAC
Connections				
Maximum cable lenght			m / ft	20
Ambient conditions				
Temperature				
	Operating temperature			
		max	°C	+50
	Storage temperature			
		max	°C	80
Maximum operating pressure			bar	3
Maximum installation depth			m	30
Housing				
Cable material				PVC A05 VV- F3X1
Float casing material				Polypropylene
IEC degree of protection				IP68
Weight			g	2380
Dimensions				



ENERGY AND AUTOMATION





Certifications and compliance

Compliance

IEC/EN 60730-1

IEC/EN 60730-2-15

Certificates

TÜV-SUD

ETIM classification

ETIM 8.0

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EC001447 - (Fill) level monitoring relay