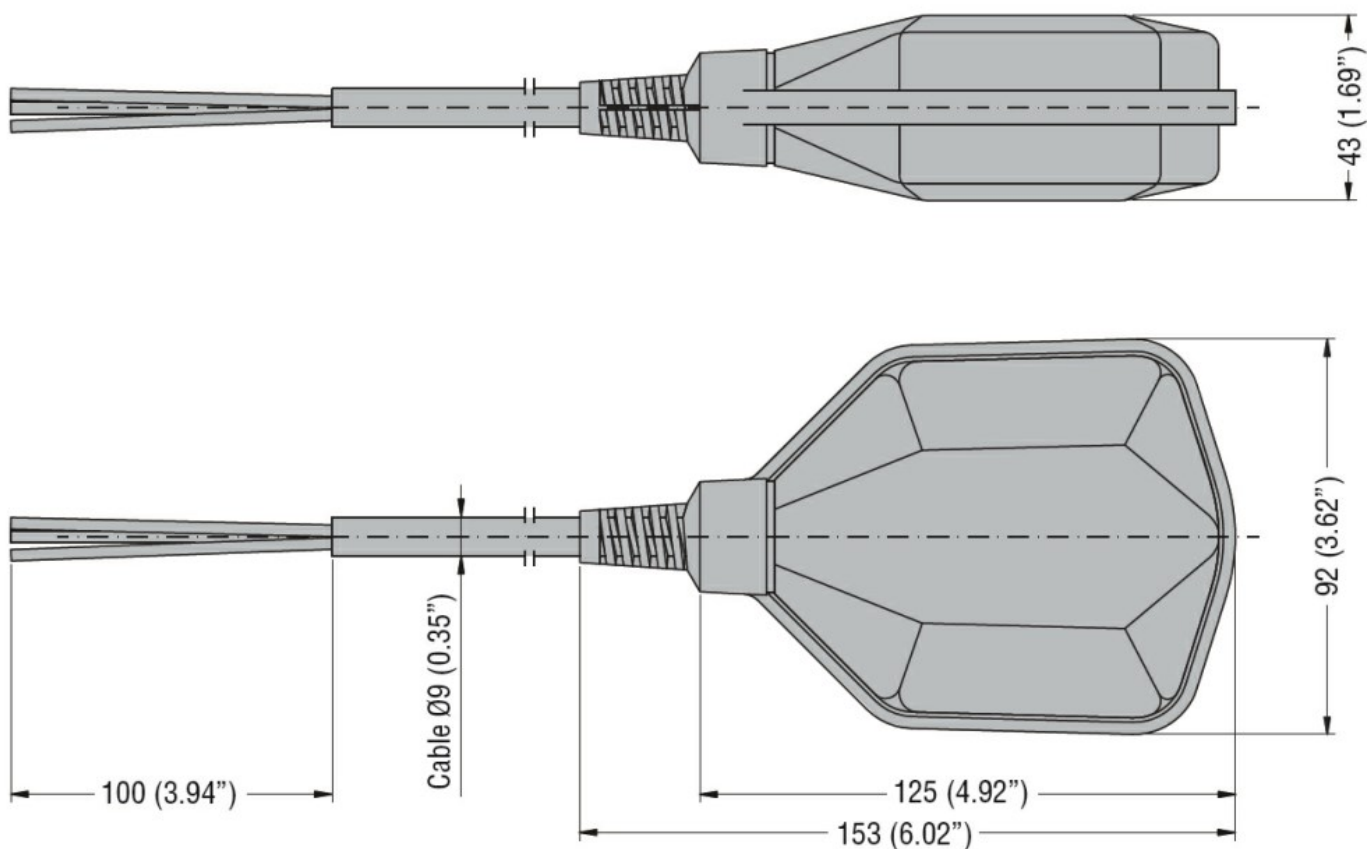




Product designation			Float switches for grey water	
Product type designation			LVFSN1	
Function			Emptying or filling	
Counterweights				
Counterweight			External (provided with the float switch)	
Activation angle			45°	
Relay outputs				
Number of relays			Nr.	1
Contact arrangement			1 changeover contact C/O-SPDT	
Rated operational voltage 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			Neoprene H07 RN-F3X1	
Float casing material			Polypropylene	
IEC degree of protection			IP68	
Weight			g	2480
Dimensions				



#### Certifications and compliance

##### Compliance

IEC/EN 60730-1  
IEC/EN 60730-2-15

##### Certificates

TÜV-SUD

#### ETIM classification

ETIM 8.0

EC001447 - (Fill)  
level monitoring  
relay