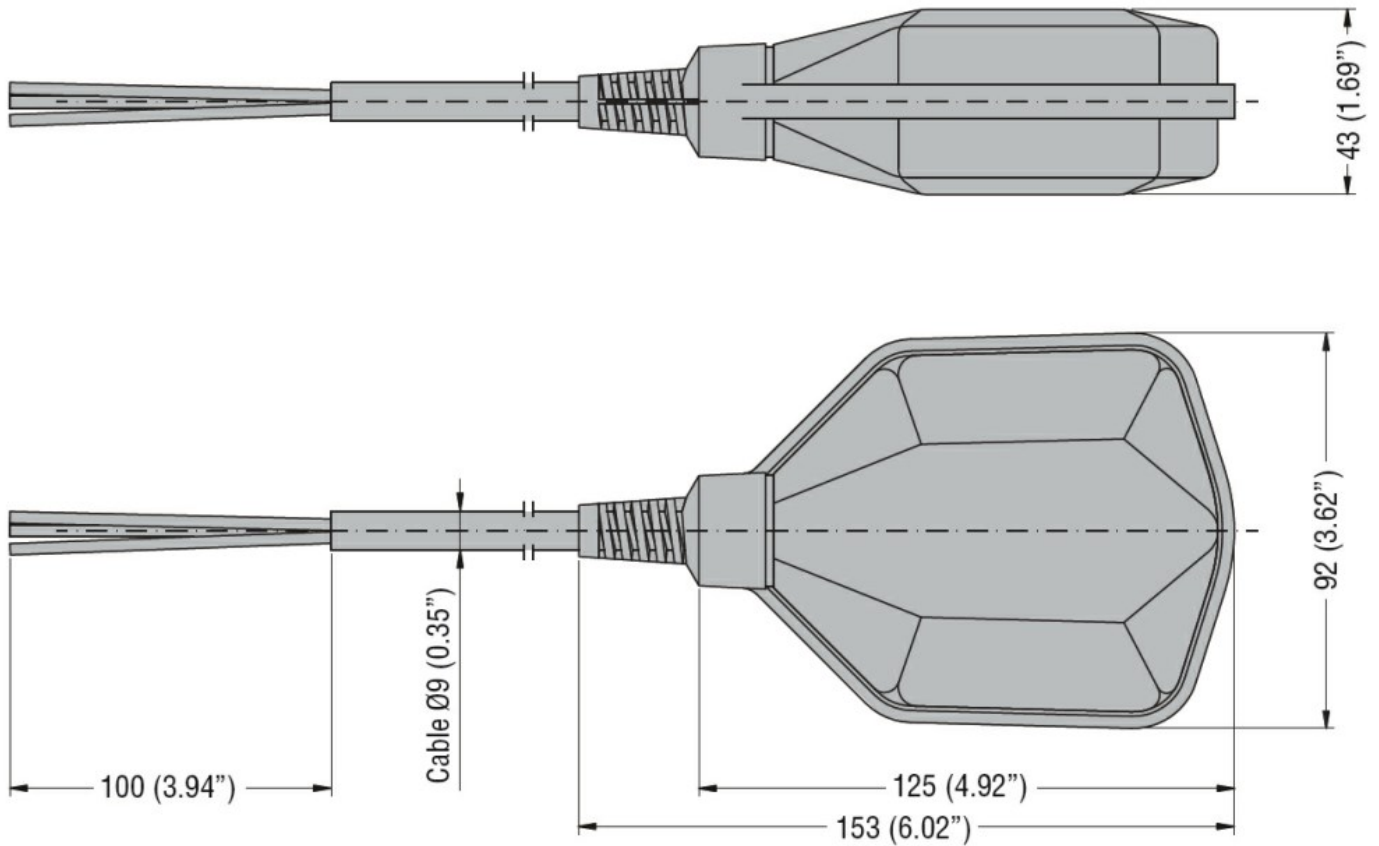




Product designation	Float switches for grey water		
Product type designation	LVFSP1		
Function	Emptying or filling		
Counterweights			
Counterweight	External (provided with the float switch)		
Activation angle	45°		
Relay outputs			
Number of relays	Nr.	1	
Contact arrangement	1 changeover contact C/O-SPDT		
Rated operational voltage AC (IEC)	VAC	250	
Contact ratings	AC1 10A 250VAC AC15 8A 250VAC		
Connections			
Maximum cable length	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 [mm (in)]			



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