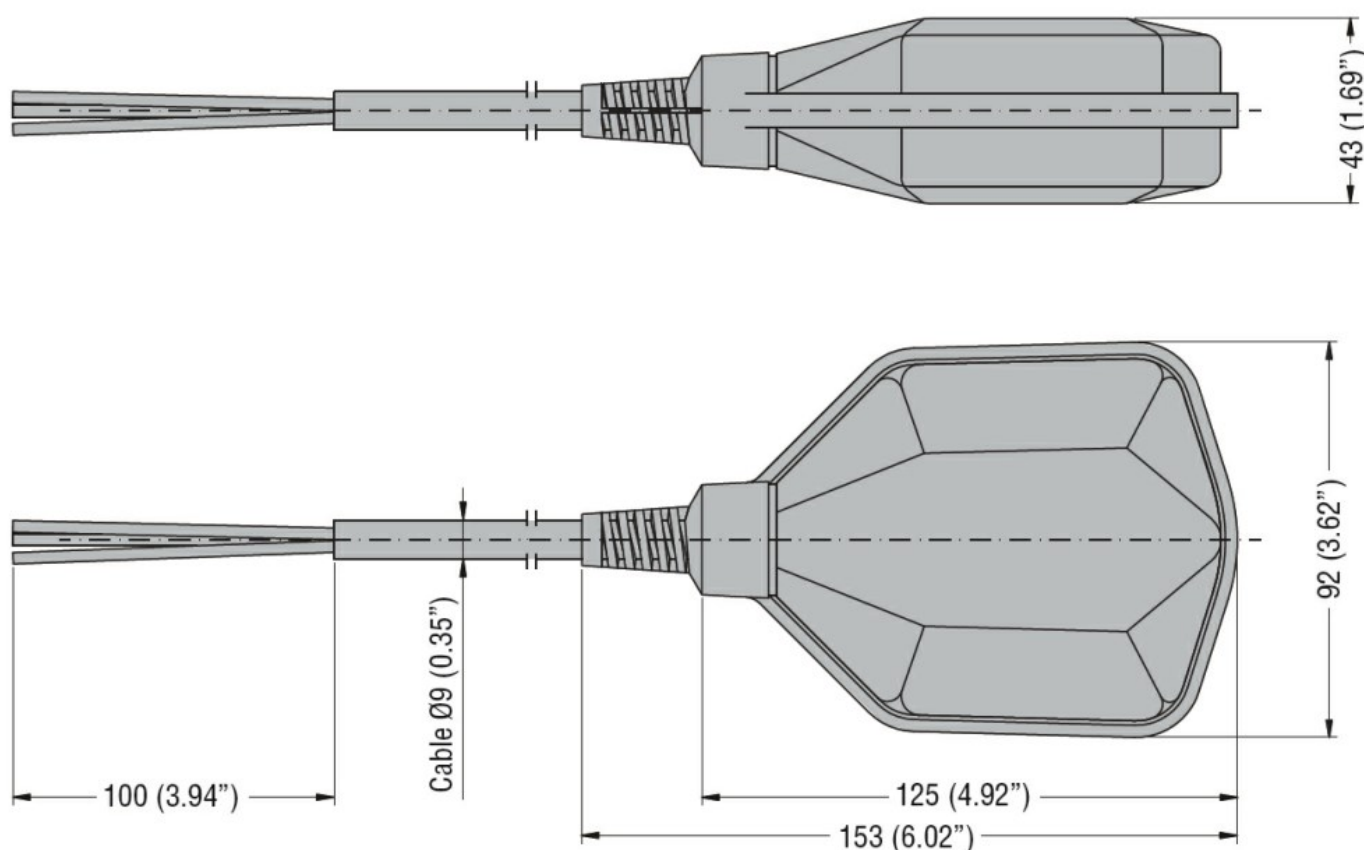




Product designation				Float switches for drinking water
Product type designation				LVFSA1
Function				Emptying or filling
Counterweights				
Counterweight				External, stainless steel AISI 316 (provided with the float switch)
Activation angle				30°
Relay outputs				
Number of relays			Nr.	1
Contact 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	10
Ambient conditions				
Temperature		Operating temperature		
		max	°C	+50
		Storage temperature		
		min	°C	-20
		max	°C	+80
Maximum operating pressure			bar	2
Maximum installation depth			m	20
Housing				
Cable material				PVC AD8 3G1 for drinking water, healt certified ACS
Float casing material				Polypropylene
IEC degree of protection				IP68
Weight			g	1430
Dimensions				



Certifications and compliance

Compliance

IEC/EN 60730-1

IEC/EN 60730-2-15.

Certificates

ACS (Attestation de Conformité Sanitaire)

ETIM classification

ETIM 8.0

EC001447 - (Fill)
level monitoring
relay