



Product designation	Float switches for grey water
Product type designation	LVFSP1
Function	Emptying or filling function

Counterweights

Counterweight	External (provided with the float switch)
Activation angle	45°

Relay outputs

Number of relays	N°	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	3
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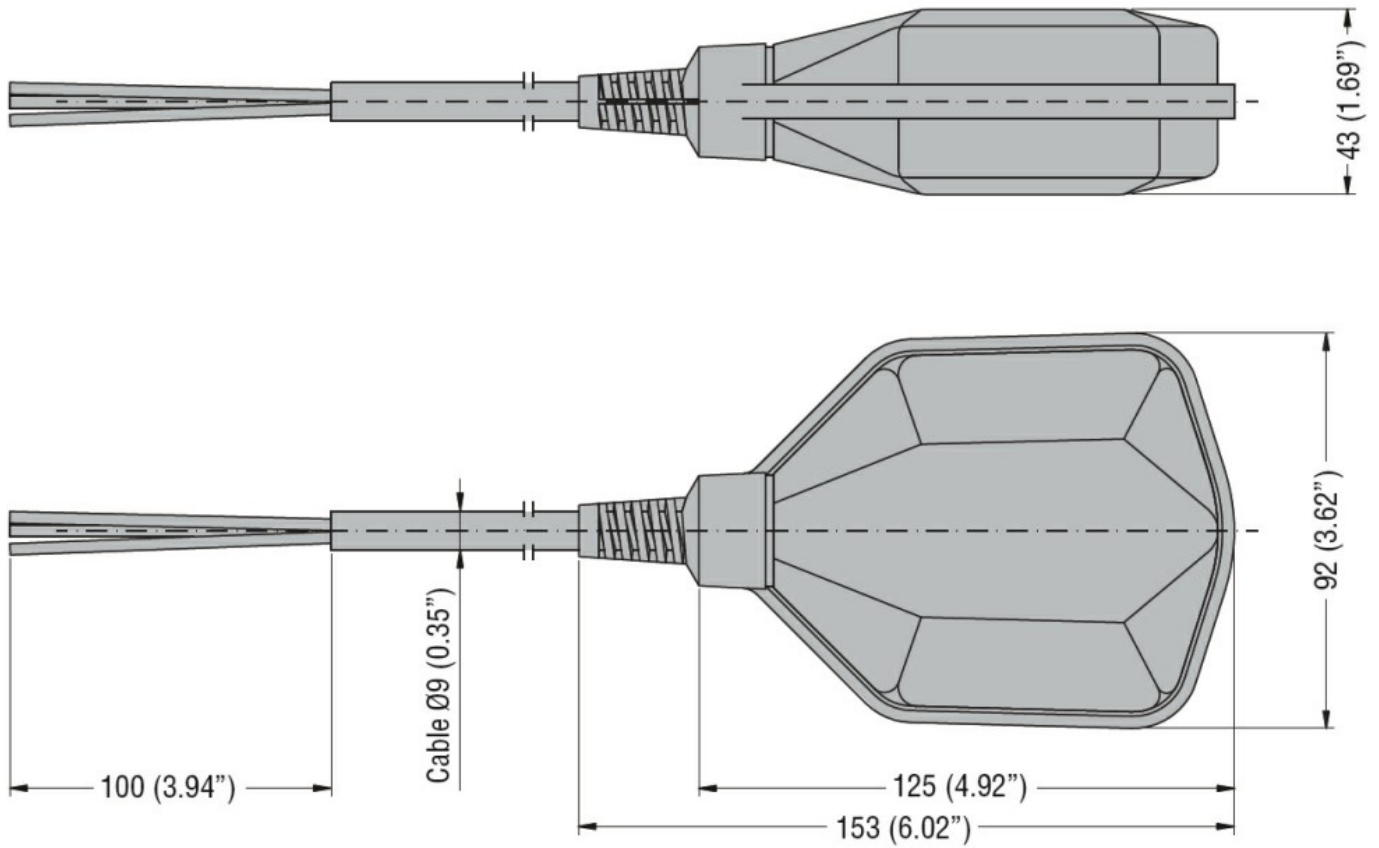
Ambient conditions

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	610

Dimensions



Certifications and compliance

Compliance

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

Certificates

TÜV-SUD