

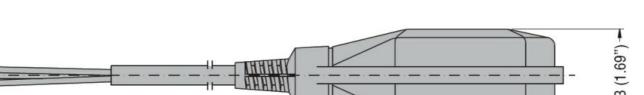
ENERGY AND AUTOMATION

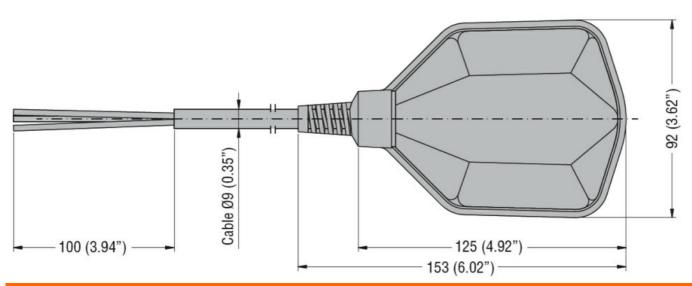


Product designation Product type designation Function	tion			Float switches for drinking water LVFSA1 Emptying or filling
Counterweights Counterweight				External, stainless steel AISI 316 (provided with the float switch)
Activation angle				30°
Relay outputs				
Number of relays			Nr.	1
Contact arrangement				1 changeover contact C/O- SPDT
Rated operational vol	tage AC (IEC)		VAC	250
Contact ratings				AC1 10A 250VAC AC15 8A 250VAC
Connections				
Maximum cable lengh	t		m / ft	3
Maximum cable lengh Ambient conditions	t		m / ft	3
Maximum cable lengh			m / ft	3
Maximum cable lengh Ambient conditions	t Operating temperature			
Maximum cable lengh Ambient conditions	Operating temperature	max	m / ft	+50
Maximum cable lengh Ambient conditions			°C	+50
Maximum cable lengh Ambient conditions	Operating temperature	min	°C	+50
Maximum cable lengh Ambient conditions Temperature	Operating temperature Storage temperature		°C °C	+50 -20 +80
Maximum cable lengh Ambient conditions Temperature Maximum operating p	Operating temperature Storage temperature ressure	min	°C °C °C	+50 -20 +80 2
Maximum cable lengh Ambient conditions Temperature Maximum operating p Maximum installation	Operating temperature Storage temperature ressure	min	°C °C	+50 -20 +80
Maximum cable lengh Ambient conditions Temperature Maximum operating p	Operating temperature Storage temperature ressure	min	°C °C °C	+50 -20 +80 2
Maximum cable length Ambient conditions Temperature Maximum operating p Maximum installation of Housing Cable material	Operating temperature Storage temperature ressure depth	min	°C °C °C	+50 -20 +80 2 20 PVC AD8 3G1 for drinking water, healt certified ACS Polypropylene
Maximum cable length Ambient conditions Temperature Maximum operating p Maximum installation of Housing Cable material Float casing material IEC degree of protect	Operating temperature Storage temperature ressure depth	min	°C °C °C	+50 -20 +80 2 20 PVC AD8 3G1 for drinking water, healt certified ACS
Maximum cable length Ambient conditions Temperature Maximum operating p Maximum installation of Housing Cable material	Operating temperature Storage temperature ressure depth	min	°C °C °C	+50 -20 +80 2 20 PVC AD8 3G1 for drinking water, healt certified ACS Polypropylene



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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