



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 length | m / ft | 15 |
|----------------------|--------|----|

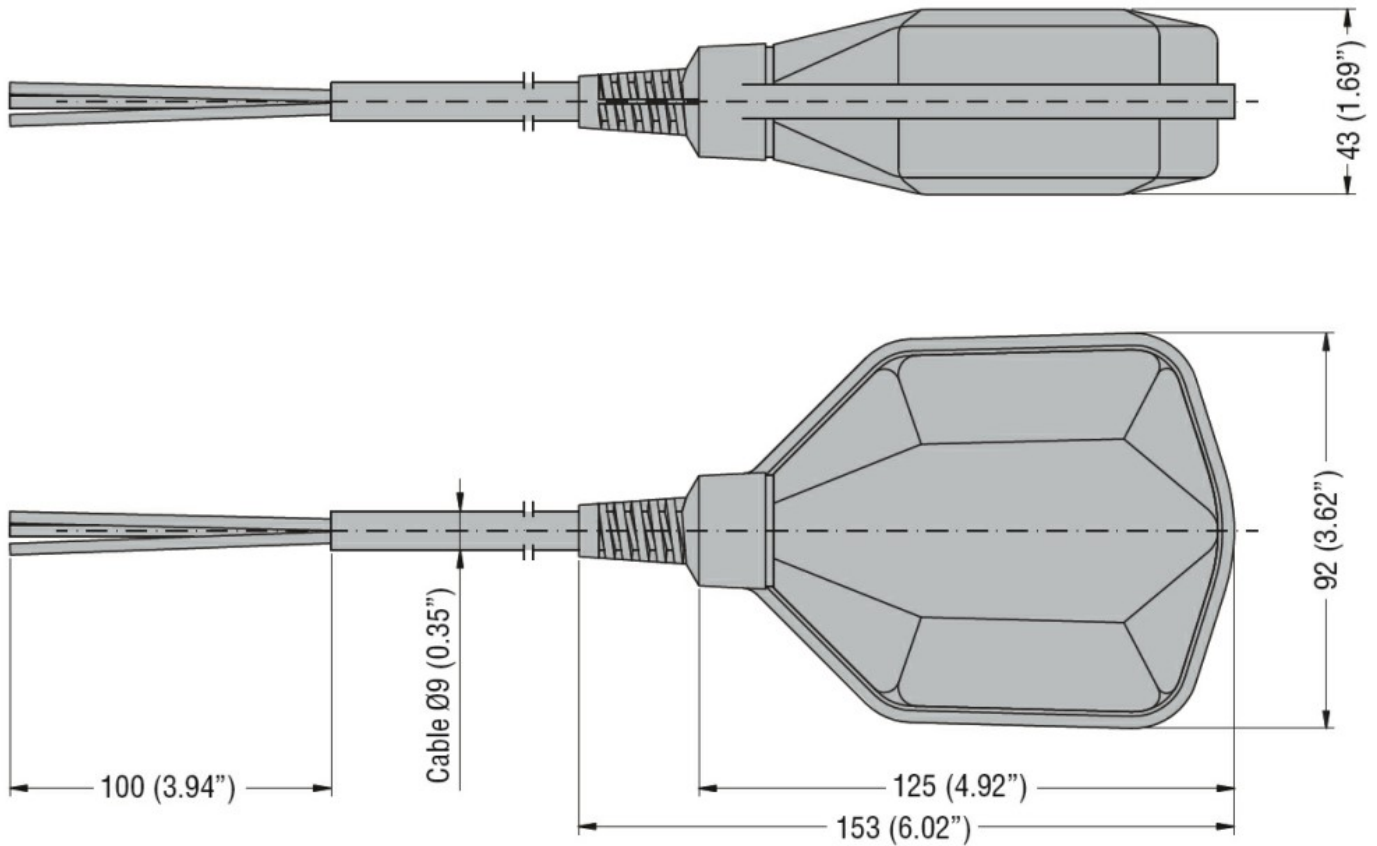
Ambient conditions

| | | | |
|----------------------------|-----------------------|----|-----|
| 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, heat certified ACS |
| Float casing material | Polypropylene |
| IEC degree of protection | IP68 |
| Weight | g 1950 |

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