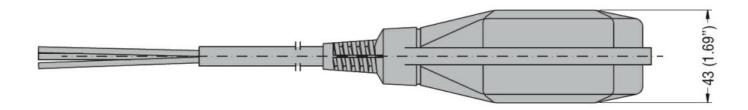


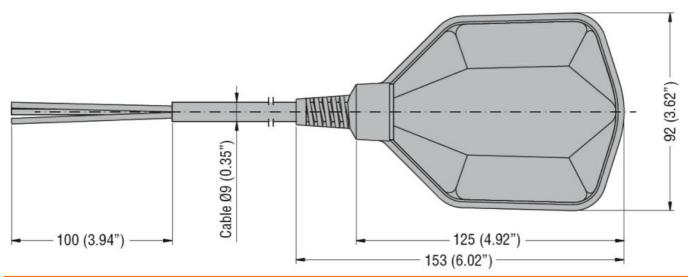


| Product designation | | | Float switches for grey water |
|------------------------------------|-----|--------|---|
| Product type designation | | | LVFSN1 |
| Function | | | Emptying or filling |
| Counterweights | | | |
| Counterweight | | | External (provided with the float switch) |
| Activation 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 lenght | | m / ft | 15 |
| 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 | | | Neoprene H07 RN-F3X1 |
| Float casing material | | | Polypropylene |
| IEC degree of protection | | | IP68 |
| Weight | | g | 2080 |
| Dimensions [mm (in)] | | | |



ENERGY AND AUTOMATION





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