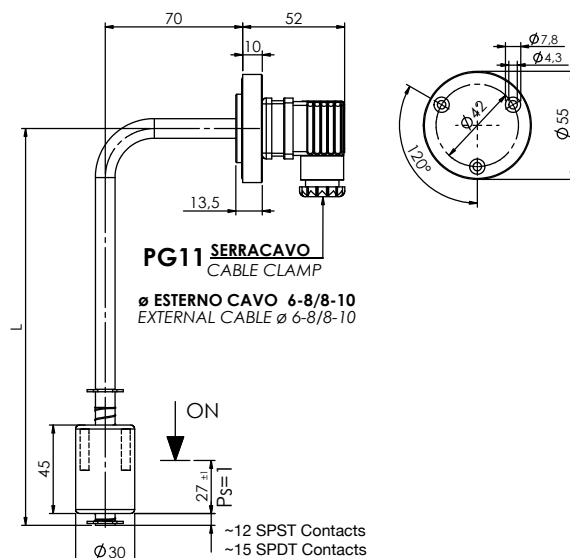
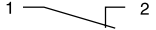


# PG3x

## SENSORE DI LIVELLO Elettromagnetico ELECTROMAGNETIC LEVEL SENSOR

A richiesta sono disponibili le certificazioni:  
Certifications available on request:



|                                                                                                                                                          | Codice<br>Part number                                                                   |                                                                                                       | ▲ Fissaggio<br>Fixing                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|--------------------------------------------------------|
| Lunghezza / Length<br>mm                                                                                                                                 | 1  2 | 3 C  2 NC<br>1 NO | 0 Flangia 3 fori<br>0 3 holes flange                   |
| 103                                                                                                                                                      | PG3▲103 - 100                                                                           | PG3▲103 - 500                                                                                         | 1 Attacco 1" GAS<br>1 1" G Thread                      |
| 200                                                                                                                                                      | PG3▲200 - 100                                                                           | PG3▲200 - 500                                                                                         | 2 Flangia 2 fori Ø 42 mm<br>2 2 holes flange Ø 42 mm   |
| 250                                                                                                                                                      | PG3▲250 - 100                                                                           | PG3▲250 - 500                                                                                         | 2P Flangia 2 fori Ø 43 mm<br>2P 2 holes flange Ø 43 mm |
| 300                                                                                                                                                      | PG3▲300 - 100                                                                           | PG3▲300 - 500                                                                                         | 3 M18x1.5<br>3 M18x1.5                                 |
| 350                                                                                                                                                      | PG3▲350 - 100                                                                           | PG3▲350 - 500                                                                                         | 9 Flangia 1" Gas Conico<br>9 1" Gas Conical            |
| Per passare da N.C. a N.A. è sufficiente capovolgere il galleggiante<br>The contact can be converted from N.C. to N.O. by rotating the float upside down |                                                                                         | Contatto SPDT<br>SPDT Contact                                                                         |                                                        |

Per versioni personalizzate (lunghezza, temperatura > 100°C, ecc.) contattare i nostri Uffici Commerciali.  
For customized version (length, temperature > 100°C, etc.) please contact our Customer Service.

|                                  |                                                                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Impiego<br>Use                   | Oli minerali - Carburanti<br>Mineral oils - Fuels                                                                                       |
| Montaggio<br>Mounting            | Laterale<br>Lateral                                                                                                                     |
| Fissaggio<br>Fixing              | Flangia in Alluminio 3 fori<br>3 Holes Aluminum flange                                                                                  |
| Stelo<br>Stem                    | Ottone<br>Brass                                                                                                                         |
| Galleggiante<br>Float            | Nylon espanso (per pressioni > di 1 bar<br>si consiglia il galleggiante in NBR)<br>Foamed nylon (for pressure > 1 bar<br>use NBR float) |
| Seeger                           | Bronzo fosforoso<br>Phosphorous bronze                                                                                                  |
| O-Ring                           | NBR                                                                                                                                     |
| Tipo contatto<br>Type of contact | Reed N.A./N.C. (SPDT)<br>Reed N.O./N.C. (SPDT)                                                                                          |

|                                               |                                                                                                                                 |
|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Max potenza commut.<br>Max switch. capacity   | 80 W - (50 W SPDT)                                                                                                              |
| Max corrente commut.<br>Max switch. current   | 1 A - (1 A SPDT)                                                                                                                |
| Max tensione commut.<br>Max switch. voltage   | 250 Vac - (220 Vac SPDT)                                                                                                        |
| Grado di protezione<br>Protection degree      | IP65 con connettore a norme<br>UNI EN 175301-803 (DIN43650)<br>IP65 with connector according to<br>UNI EN 175301-803 (DIN43650) |
| Peso specif. liquido<br>Specific fluid weight | > 0.75                                                                                                                          |
| Temp. in funzionamento<br>Working temperature | -20°C / +100°C                                                                                                                  |
| Peso<br>Weight                                | ~ 180 gr                                                                                                                        |