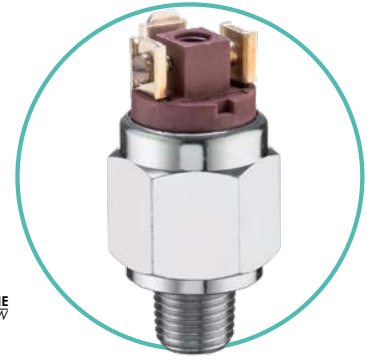
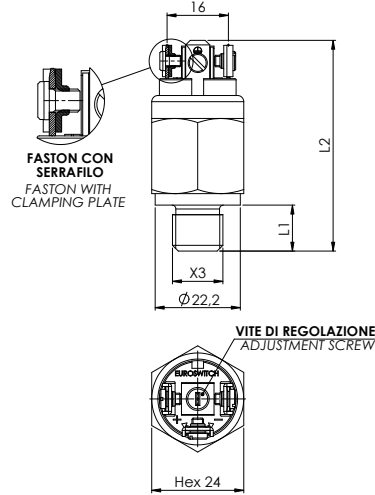
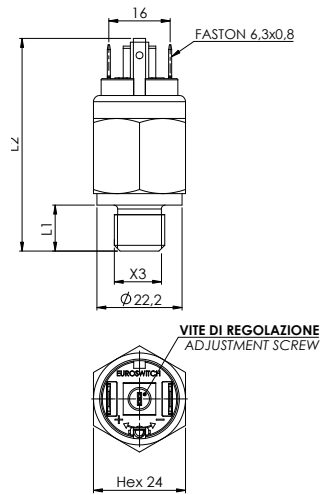


30-30V PRESSOSTATO A PISTONE ≤ 250V PISTON PRESSURE SWITCH ≤ 250V



30



30V

| Codice Part number | | Campo di regolazione Setting range bar | Tolleranza a 20°C Tolerance at 20°C bar |
|--|--|---|--|
| Contatto elettrico norm. aperto Electrical contact norm. open | Contatto elettrico norm. chiuso Electrical contact norm. closed | | |
| 30(V) 1 ▲ ● ■ 6 | 30(V) 2 ▲ ● ■ 6 | 50 - 150 | ± 2 ÷ 10 |
| 30(V) 1 ▲ ● ■ 7 | 30(V) 2 ▲ ● ■ 7 | 100 - 300 | ± 5 ÷ 15 |

(V) = versione faston con serrafilo / faston with clamping plate

| ▲ Materiale Corpo Attacco a processo Case Material Thread connection |
|---|
| 0 Acciaio Zincato 0 Zinc plated steel case |
| 2 Acciaio Inox AISI 316* 2 Stainless steel AISI 316* |
| 5 Acciaio Inox AISI 303* 5 Stainless steel AISI 303* |

* Standard G1/4" cilindrico. * Standard G1/4" cylindrical

| ● Filetti Threads | L1mm | L2mm |
|---|------|------|
| 1 - 1/8" Gas conico 1 - 1/8" Gas conical | 10 | 52 |
| 2 - 1/4" Gas conico 2 - 1/4" Gas conical | 12 | 54 |
| 3 - M10x1K conico 3 - M10x1K conical | 12 | 54 |
| H - 1/4" Gas cilindrico H - 1/4" Gas cylindrical | 12 | 54 |
| G - 1/8" Gas cilindrico G - 1/8" Gas cylindrical | 9 | 51 |

| | |
|--|--|
| Contatti elettrici Electric contacts | Argento AgNi, (a richiesta dorati) Silver AgNi, (gold plated on request) |
| Condizione elettrica Electrical condition | N.A. (bordeaux) o N.C. (blu) N.O. (bordeaux) or N.C. (blue) |
| Max tensione commutabile Max switched voltage | 250 V |
| Max corrente commutabile Max switched current | 0.5 A |
| Max temperatura fluido Max fluid temperature | 100° C |
| Vita meccanica Mechanical working life | 10 ⁵ operazioni (10-300 bar) 10 ⁵ operations (10-300 bar) |
| Vita elettrica Electrical working life | 10 ⁵ operazioni 10 ⁵ operations |

| | |
|--|---|
| Max pressione di sicurezza Max Overpressure limit | 800 bar |
| Max pressione di lavoro Max Working pressure | 450 bar |
| Tipo di azionamento Action type | 1B |
| Grado di protezione Protection degree | IP 00 (vedi pag. 20-22 per cappucci e connettori di protezione) IP 00 (see pages 20-22 for protection caps and connectors) |
| ■ Tenuta ■ Seal | NBR + Teflon (vedi pag. 19) NBR+Teflon (see page 19) |
| Peso Weight | ~ 75 g |