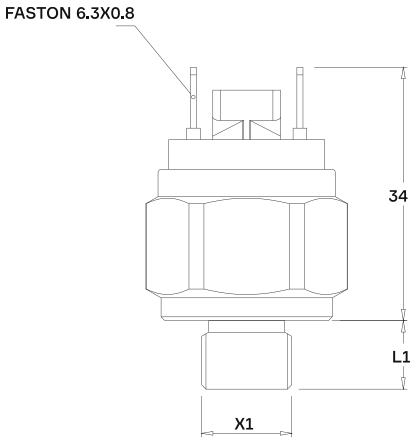
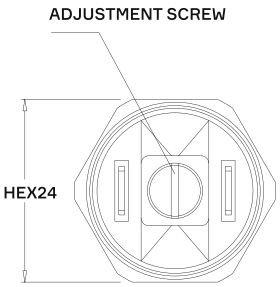
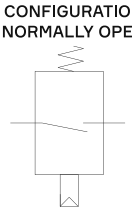
# PR4

## COMPACT PRESSURE SWITCH
## SPST - NO
## ≤ 48 V






| | | | | | |
|---|---|---|---|---|---|
| **Overpressure limit** | Brass - Diaphragm | 150 bar | **Operating temperature** | ** See the guide to selection of diaphragms / seals* | **Standard protection level** .F0 Faston Connection - IP00 ** See the attachment caps and connectors* |
| | Steel - Diaphragm | 300 bar | | | |
| **Working pressure** | Brass - Diaphragm | 80 bar | **Max Hysteresis** | Diaphragm version 10% of full scale value | |
| | Steel - Diapragh | 180 bar | | | |

**Select specifications for product coding**

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | **Setting Range** | | | | | | | | **01** Diaphragm 0.5-2 Bar | **02** Diaphragm 1-8 Bar | **03** Diaphragm 5-40 Bar |
| 2 | **Electrical Load** | | | | | | | | | | **5** 48V / 0.5 A |
| 3 | **Electrical Condition** | | | | | | | | | | **A** Normally Open |
| 4 | **Housing Material** | | | | | | | | | **B** Brass | **Z** Galvanized Steel |
| 5 | **Seals** | | | | | | | **H** HNBR | **E** EPDM | **S** MVQ (silicone) | **V** FKM |
| 6 | **Threads (X1)** | **00** 1/8"BSPT *L1 10 mm* | **01** 1/4"BSPT *L1 12 mm* | **10** 1/8"BSPP *L1 10 mm* | **11** 1/4"BSPP *L1 12 mm* | **20** M10x1 *L1 10 mm* | **21** M10x1K *L1 10 mm* | **23** M12x1.5 *L1 12 mm* | **40** 1/8" - 27NPT *L1 10 mm* | **41** 1/8" - 18NPT *L1 12 mm* | |
| 7 | **Customizations** ** See the attachment caps and connectors* | **.F0** Faston connection IP00 | **.01** Protection Cap KT011 - IP54 | **.02** Protection Cap KT02 - IP65 | **.97** Cable L 250 mm Conn. AMP Superseal 1.5 2 ways - IP67 | **.98** Cable L 250 mm Conn. Deutsch DT04-2P - IP67 | **.99** Cable L 250 mm Conn. Metri-Pack (MP280) - IP67 | **.XX** Customized product | | | |
| 8 | **Adjustments (bar)** | | | | | | | | | **S** Rising setup | **D** Falling setup |

| PR4 | 1. | 2. | 3. | 4. | 5. | 6. | 7. | 8. | 9. | A. |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | |


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Version 01