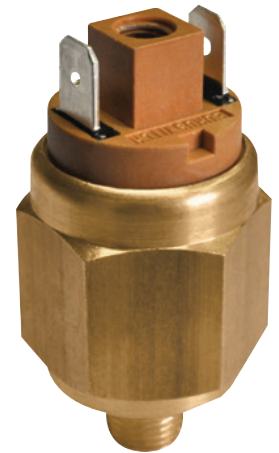


Vacuum Switch



| Part Number | | | | Setting Range (m Bar) | Tolerance at 20°C (m Bar) |
|---------------|---|-----------------|---|------------------------|---------------------------|
| Mod. 35 | | | | | |
| Normally Open | | Normally Closed | | | |
| 35 | 1 | 1 | 9 | -200 / -900 | ± 100 |
| | | 35 | 2 | | |
| 15 Bar | | | | Max Overpressure Limit | |
| 10 Bar | | | | Max Working Pressure | |



| Threads (X3) | L1 | L2 |
|------------------|----|----|
| 1 1/8" Gas taper | 10 | 50 |
| 2 1/4" Gas taper | 12 | 52 |
| 3 M10x1K taper | 10 | 50 |
| 5 1/8" NPT | 10 | 50 |

| | |
|--------------------------------|--|
| Case | Brass (on request inox) |
| Electric contacts | Silver AgNi, on request gold plated |
| Electrical condition | N.O. (natural colour) N.C. (ochre) |
| Max switched voltage | 48 V |
| Max switched current | 0.5 A |
| Max fluid temperature | 80° - 120°C (depending diaphragm) |
| Action type | 1B |
| Pollution situation | Normal |
| Electrical working life | 10 ⁵ |
| In accordance with | EN 607030-1 |
| Protection degree | IP00 with cover 3015001 IP54 with cap. 3900001 IP65 with DIN connector 3900200 IP65 |
| Insert diaphragm code | 1 NBR (oil) 4 CR (air) |
| Weight | ~ 70 gr |

