



Data sheet

| Feature | Value |
|--|--|
| Valve function | 3/2, open/closed, monostable |
| Actuation type | Pneumatic |
| Width | 30.5 mm |
| Standard nominal flow rate | 800 l/min |
| Pneumatic working port | G1/4 |
| Operating pressure | -0.095 MPa1 MPa -0.95 bar10 bar |
| Structural design | Plate seat |
| Reset method | Mechanical spring |
| Degree of protection | IP65 |
| Nominal width | 7 mm |
| Width dimension | 32 mm |
| Exhaust air function | With flow control option |
| Sealing principle | Soft |
| Mounting position | Any |
| Type of control | Direct |
| Pilot air supply port | External |
| Flow direction | Reversible |
| Lap | Underlap |
| Pilot pressure MPa | 0.1 MPa1 MPa |
| Pilot pressure | 1 bar10 bar |
| Switching time off | 26 ms |
| On switching time | 7 ms |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:4:4] |
| Information on operating and pilot media | Operation with oil lubrication possible (required for further use) |
| Corrosion resistance class (CRC) | 1 - Low corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Storage temperature | -20 °C60 °C |
| Temperature of medium | -10 °C60 °C |
| Pilot medium | Compressed air as per ISO 8573-1:2010 [7:4:4] |
| Ambient temperature | -10 °C60 °C |
| Product weight | 230 g |

| Feature | Value |
|-------------------------|---|
| Type of mounting | Optionally: On terminal strip With through-hole |
| Pilot air port 110 | G1/8 |
| Pilot air port 12 | G1/8 |
| Pneumatic connection 1 | G1/4 |
| Pneumatic connection 11 | G1/4 |
| Pneumatic connection 2 | G1/4 |
| Pneumatic connection 3 | G1/4 |
| Pneumatic connection 33 | G1/4 |
| Note on materials | RoHS-compliant |
| Seals material | NBR |
| Housing material | Die-cast aluminum |