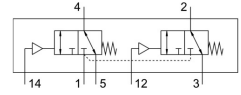


Pneumatic valve VUWG-L10-T32C-M-M7

FESTO

Part number: 574255



Data sheet

| Feature | Value |
|--|--|
| Valve function | 2x3/2, closed, monostable |
| Lap | Overlap |
| Actuation type | Pneumatic |
| Valve size | 10 mm |
| Standard nominal flow rate | 150 l/min |
| Pneumatic working port | M7 |
| Operating pressure | -0.9 bar ... 10 bar |
| Design | Piston gate valve |
| Reset method | Mechanical spring |
| Width dimension | 10.5 mm |
| Type code | VUWG |
| Exhaust air function | With flow control option |
| Sealing principle | Soft |
| Mounting position | Any |
| Manual override | None |
| Type of control | Direct |
| Flow direction | Reversible |
| Symbol | 00992942 |
| Pilot pressure | 3 bar ... 10 bar |
| Suitability for vacuum | yes |
| Switching time off | 7 ms |
| On switching time | 6 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) | 2 - Moderate corrosion stress |
| Temperature of medium | -5 °C ... 50 °C |
| Pilot medium | Compressed air as per ISO 8573-1:2010 [7:4:4] |
| Ambient temperature | -5 °C ... 60 °C |
| Product weight | 51 g |
| Type of mounting | Optionally: On PR rail With through-hole |
| Pilot air port 12 | M5 |
| Pilot air port 14 | M5 |
| Pneumatic connection 1 | M7 |
| Pneumatic connection 2 | M7 |

| Feature | Value |
|------------------------|----------------------|
| Pneumatic connection 3 | M7 |
| Pneumatic connection 4 | M7 |
| Pneumatic connection 5 | M7 |
| Note on materials | RoHS-compliant |
| Seals material | HNBR NBR |
| Housing material | Aluminum Anodized |