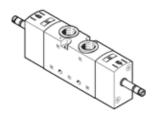
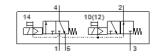
Solenoid valve VUVS-LT30-T32H-MD-N38-F8 Part number: 8036733







Data sheet

| Value |
|--|
| 2x3/2 open/closed, monostable |
| electrical |
| 31 mm |
| 1,600 l/min |
| 0.25 1 MPa |
| 2.5 10 bar |
| Poppet seat |
| mechanical spring |
| c UL us - Recognized (OL) |
| 7.8 mm |
| throttleable |
| soft |
| Any |
| detenting |
| Pushing |
| Piloted |
| Internal |
| non reversible |
| Underlap |
| 0.3 |
| 6.7 l/sbar |
| 37 ms |
| 13 ms |
| 2,000 μs |
| 3,600 μs |
| See solenoid coil, to be ordered separately |
| Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Lubricated operation possible (subsequently required for further operation) |
| Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6 |
| Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 |
| 2 - Moderate corrosion stress |
| -10 60 °C |
| Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| -10 60 °C |
| 442 g |
| on manifold rail |
| with through hole |
| Optional |
| Non-ducted |
| 10-32 UNF-2B |
| 10-32 UNF-2B |
| 3/8 NPT |
| 3/8 NPT |
| • · · · · · · · · · · · · · · · · · · · |



| Feature | Value |
|------------------------------|-----------------------------|
| Pneumatic connection, port 3 | 3/8 NPT |
| Pneumatic connection, port 4 | 3/8 NPT |
| Pneumatic connection, port 5 | 3/8 NPT |
| Materials note | Conforms to RoHS |
| Material seals | HNBR |
| | NBR |
| | TPE-U(PU) |
| Material housing | Die-cast aluminium, painted |
| Material Piston slide | Wrought Aluminum alloy |
| Material screws | Galvanized steel |