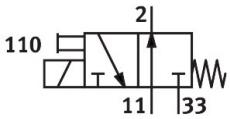
# Air solenoid valve
# MOFH-3-M5

Part number: 4543






## Data sheet

| Feature | Value |
|---|---|
| Valve function | 3/2-way, monostable, open |
| Actuation type | Electrical |
| Normal nominal flow rate (normalized to DIN 1343) | 46 l/min |
| Pneumatic working port | M5 |
| Operating pressure | 0 MPa...0.65 MPa<br>0 bar...6.5 bar |
| Structural design | Plate seat |
| Reset method | Mechanical spring |
| Certification | c UL us - recognized (OL) |
| Nominal width | 1.5 mm |
| Exhaust air function | Cannot be throttled |
| Sealing principle | Soft |
| Mounting position | Any |
| Manual override | Detenting |
| Type of control | directly |
| Flow direction | Non-reversible |
| Switching time off | 8.5 ms |
| On switching time | 12 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) |
| LABS (PWIS) conformity | VDMA24364-B2-L |
| Temperature of medium | -15 °C...60 °C |
| Ambient temperature | -15 °C...40 °C |
| Type of mounting | With through-hole |
| Pneumatic connection 1 | M5 |
| Pneumatic connection 2 | M5 |
| Pneumatic connection 3 | M5 |