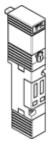
Solenoid valve MTH-5/3G-7,0-S-VI Part number: 151702 Product to be discontinued

For valve manifold

Type to be discontinued. Available until 2017. See Support Portal for alternative products.



FESTO



Data sheet

| Feature | Value |
|------------------------------------|--|
| Valve function | 5/3 closed |
| Type of actuation | electrical |
| Standard nominal flow rate | 1,300 l/min |
| Working pressure | -0.9 10 bar |
| Design structure | Piston slide |
| Type of reset | mechanical spring |
| Nominal size | 7 mm |
| Exhaust-air function | throttleable |
| Sealing principle | soft |
| Assembly position | Any |
| Manual override | with accessories, detenting |
| Type of piloting | Piloted |
| Flow direction | reversible |
| Pilot pressure | 4 6 bar |
| b value | 0.23 |
| C value | 6.1 l/sbar |
| Switching time off | 55 ms |
| Switching time on | 25 ms |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further |
| | operation) |
| Medium temperature | -5 50 °C |
| Ambient temperature | -5 50 °C |
| Mounting type | with through hole |
| Pneumatic connection, port 1 | Subbase |
| Pneumatic connection, port 2 | Subbase |
| Pneumatic connection, port 3 | Subbase |
| Pneumatic connection, port 4 | Subbase |
| Pneumatic connection, port 5 | Subbase |
| Materials note | Conforms to RoHS |
| Materials information for seals | NBR |