

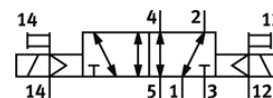
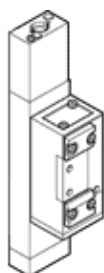
Solenoid valve

JMUH-5/2-D-3C-VI

Part number: 120366

FESTO

For valve terminal



Data sheet

| Feature | Value |
|---|---|
| Valve function | 5/2 bistable |
| Type of actuation | electrical |
| Width | 65 mm |
| Standard nominal flow rate | 4,500 l/min |
| Operating pressure | -0.9 ... 10 bar |
| Design structure | Piston slide |
| Protection class | IP65 |
| Authorisation | c UL us - Recognized (OL) |
| Nominal size | 14.5 mm |
| Grid dimension | 72 mm |
| Sealing principle | soft |
| Assembly position | Any |
| Conforms to standard | ISO 5599-2 |
| Manual override | Pushing |
| Type of piloting | Piloted |
| Pilot air supply | Internal |
| Flow direction | reversible |
| Freedom from overlap | Yes |
| Switching position indicator | No |
| Pilot pressure | 2 ... 10 bar |
| Switching time reversal | 8 ms |
| Nominal operating voltage DC | 24 V |
| Permissible voltage fluctuation | +/- 10 % |
| 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) |
| Corrosion resistance classification CRC | 1 |
| Medium temperature | -5 ... 50 °C |
| Pilot medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Ambient temperature | -5 ... 50 °C |
| Product weight | 1,260 g |
| Mounting type | with through hole |
| Pneumatic connection, port 1 | Sub-base size 03 to ISO 5599-2 |
| Pneumatic connection, port 2 | Sub-base size 03 to ISO 5599-2 |
| Pneumatic connection, port 3 | Sub-base size 03 to ISO 5599-2 |
| Pneumatic connection, port 4 | Sub-base size 03 to ISO 5599-2 |
| Pneumatic connection, port 5 | Sub-base size 03 to ISO 5599-2 |
| Materials note | Conforms to RoHS |
| Materials information for seals | NBR |
| Material information, piston spool | Steel |