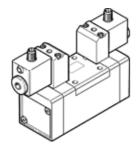
solenoid valve MDH-5/3E-D-3-M12-C Part number: 533017

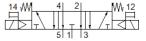
With M12 plug connection.



Data sheet

| Value |
|--|
| 5/3 exhausted |
| electrical |
| 65 mm |
| 4,600 l/min |
| 3 10 bar |
| Piston slide |
| mechanical spring |
| IP65 |
| 14.5 mm |
| 71 mm |
| throttleable |
| soft |
| Any |
| ISO 5599-1 |
| Pushing |
| 357 |
| Piloted |
| Internal |
| non reversible |
| Positive overlap |
| 84 ms |
| 36 ms |
| 100 % |
| 3,800 µs |
| 4,900 μs |
| 24 V DC: 2.7 W |
| +/- 10 % |
| 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 1 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 |
| -10 50 °C |
| 85 dB(A) |
| -10 50 °C |
| 1,120 g |
| M12x1 |
| On sub-base |
| With through-hole and screw |
| M5 |
| M5 |
| Connection plate size 3 as per ISO 5599-1 |
| |

FESTO



FESTO

| Feature | Value |
|------------------------------|---|
| Pneumatic connection, port 2 | Connection plate size 3 as per ISO 5599-1 |
| Pneumatic connection, port 3 | Connection plate size 3 as per ISO 5599-1 |
| Pneumatic connection, port 4 | Connection plate size 3 as per ISO 5599-1 |
| Pneumatic connection, port 5 | Connection plate size 3 as per ISO 5599-1 |
| Materials note | Conforms to RoHS |
| Material seals | HNBR |
| | NBR |
| Material housing | Aluminium die cast |