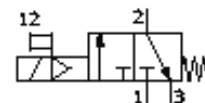


# On-off valve MS6N-EE-3/8-V110-S-Z

Part number: 538774

FESTO

Electrical, with silencer, direction of flow: from right to left



## Data sheet

| Feature                                 | Value   |
|---|---|
| Exhaust-air function                    | not throttleable                                  |
| Type of actuation                       | electrical  |
| Assembly position                       | Any   |
| Manual override                         | detenting<br>Pushing                              |
| Design structure                        | Piston slide                                      |
| Type of reset                           | mechanical spring                                 |
| Type of piloting                        | direct  |
| Pilot air supply                        | Internal  |
| Flow direction                          | non reversible                                    |
| Valve function                          | 3/2 closed, single solenoid                       |
| Switching position indicator            | with accessories                                  |
| Operating pressure                      | 4 ... 10 bar                                      |
| b value                                 | 0.5   |
| C value                                 | 22 l/sbar   |
| Standard nominal flow rate              | 5,500 l/min                                       |
| Characteristic coil data                | 110V AC   |
| Operating medium                        | Compressed air                                    |
| Corrosion resistance classification CRC | 2   |
| Ambient temperature                     | -10 ... 60 °C                                     |
| Product weight                          | 0.816 g   |
| Electrical connection                   | Plug<br>Cubic design<br>Design C<br>to DIN 43650  |
| Mounting type                           | with accessories<br>Optional<br>Line installation |
| Pneumatic connection, port 1            | NPT3/8-18   |
| Pneumatic connection, port 2            | NPT3/8-18   |
| Pneumatic connection, port 3            | G1/2  |
| Materials note                          | Free of copper and PTFE                           |
| Materials information for seals         | NBR   |
| Materials information, housing          | Aluminium die cast                                |