

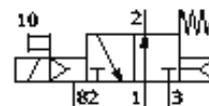
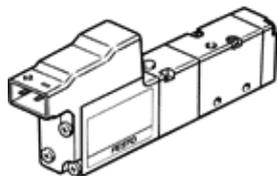
# Solenoid valve

## MOZH-3-M3-L-LED

Part number: 30193

FESTO

Micro Pneumatic with solenoid coil and manual override, without socket.



## Data sheet

| Feature                         | Value  |
|---------------------------------|--|
| Valve function                  | 3/2 open, single solenoid                        |
| Standard nominal flow rate      | 80 l/min   |
| Working pressure                | 2 ... 7 bar                                      |
| Design structure                | Piston slide                                     |
| Protection class                | IP40<br>with plug socket                         |
| Nominal size                    | 1.5 mm   |
| Type of piloting                | Piloted  |
| Switching time off              | 21 ms  |
| Switching time on               | 7 ms   |
| Duty cycle                      | 100%   |
| Characteristic coil data        | 24V DC: 0,55W                                    |
| Operating medium                | Dried compressed air, lubricated or unlubricated |
| Medium temperature              | -5 ... 50 °C                                     |
| Ambient temperature             | -5 ... 50 °C                                     |
| Product weight                  | 30 g   |
| Mounting type                   | with through hole                                |
| Pneumatic connection, port 1    | Subbase<br>M3                                    |
| Pneumatic connection, port 2    | Subbase<br>M3                                    |
| Pneumatic connection, port 3    | Subbase<br>M3                                    |
| Pneumatic connection, port 4    | Subbase  |
| Pneumatic connection, port 5    | Subbase  |
| Materials information for seals | NBR  |
| Materials information, housing  | Aluminum die cast                                |