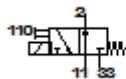


## MOEH-3-M5-LCN

### Solenoid valve

| Feature                    | Data/description   |
|----------------------------|--|
| Nominal size               | 0,9 mm   |
| Type of actuation          | electrical   |
| Sealing principle          | soft   |
| Assembly position          | Any  |
| Manual override            | None   |
| Design structure           | Poppet seat  |
| Type of reset              | mechanical spring  |
| Type of piloting           | direct   |
| Flow direction             | non reversible   |
| Valve function             | 3/2<br>monostable  |
| Standard nominal flow rate | 22 l/min   |
| Switching time off         | 16 ms  |
| Switching time on          | 10 ms  |
| Operating pressure         | -0,9 - 8 bar   |
| Characteristic coil data   | 24V DC: 1,5W   |
| Operating medium           | Filtered, unlubricated compressed air, 50 µm filtration<br>Filtered, lubricated compressed air, 40 µm filtration |
| Medium temperature         | -5 - 50 °C   |
| Protection class           | IP65   |
| Pilot medium               | Filtered, unlubricated compressed air, 50 µm filtration<br>Filtered, lubricated compressed air, 40 µm filtration |
| Ambient temperature        | -5 - 50 °C   |
| Mounting type              | with through hole  |



## MOEH-3-M5-LCN

### Solenoid valve

| Feature                      | Data/description |
|------------------------------|------------------|
| Pneumatic connection, port 1 | M5               |
| Pneumatic connection, port 2 | M5               |
| Pneumatic connection, port 3 | M5               |