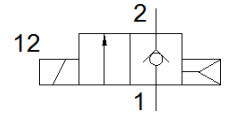
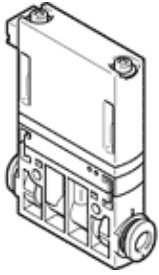


電磁閥

MHJ9-QS-4-LF

料號: 572079

FESTO



技術參數

| 特性 | 值 |
|--|--------------------------------------|
| 閥功能 | 2/2 常閉, 單穩態 |
| 驅動類型 | 電動 |
| 寬度 | 9 mm |
| 標準額定流量 | 50 l/min |
| Operating pressure MPa | 0.05 ... 0.8 MPa |
| 操作壓力 | 0.5 ... 8 bar |
| 設計結構 | 具彈簧回位的提動閥 |
| 復位類型 | 空氣彈簧 |
| 防護等級 | IP40 |
| 網柵尺寸 | 9.5 mm |
| 操作注意事項 | 無流動時請勿操作 用於具流量的整合安裝, 最大環境溫度 45°C. |
| 密封原理 | 硬性 |
| 裝配位置 | 任何 |
| 手動控制 | 無 |
| 嚮導類型 | 直接 |
| 流量方向 | 不可逆 |
| b 值 | 0.5 |
| C 值 | 0.2 l/sbar |
| 最大切換頻率 | 500 Hz |
| Switching time on at 0.4 MPa (4 bar, 58 psi) and 24 V in new condition | 0.7 ms |
| Switching time off at 0.4 MPa (4 bar, 58 psi) and 24 V in new condition | 0.9 ms |
| Switching time on at 0.4 MPa (4 bar, 58 psi) and 48 V in new condition | 0.6 ms |
| Switching time off at 0.4 MPa (4 bar, 58 psi) and 48 V in new condition | 0.8 ms |
| Switching time on at 0.4 MPa (4 bar, 58 psi) and 12 V in new condition | 1 ms |
| Switching time off at 0.4 MPa (4 bar, 58 psi) and 12 V in new condition | 0.9 ms |
| Switching time on at 0.05 MPa (0.5 bar, 7.25 psi) and 24 V in new condition | 0.7 ms |
| Switching time off at 0.05 MPa (0.5 bar, 7.25 psi) and 24 V in new condition | 0.9 ms |
| Switching time on at 0.6 MPa (6 bar, 87 psi) and 24 V in new condition | 0.75 ms |
| Switching time off at 0.6 MPa (6 bar, 87 psi) and 24 V in new condition | 0.9 ms |
| Switching time on at 0.8 MPa (8 bar, 116 psi) and 24 V in new condition | 0.8 ms |
| Switching time off at 0.8 MPa (8 bar, 116 psi) and 24 V in new condition | 0.9 ms |
| 切換關閉時間公差 | +15 %/-25 % |
| 切換開啟時間公差 | +/-15 % |
| 工作電壓範圍 DC | 12 ... 53 V |
| 循環功率 | 100 % |
| Note regarding operating voltage | 僅與電纜 MHJ9-KMH-... |
| Coil resistance | 2.5 Ohm |
| 操作介質 | 壓縮空氣符合 ISO8573-1:2010 [7:4:4] |
| 注意: 操作和嚮導介質 | 潤滑操作不可行 |
| 環境和介質溫度的限制 | 和切換頻率相關 |
| 耐腐蝕等級 CRC | 2 - Moderate corrosion stress |

| 特性 | 值 |
|---|-------------------|
| PWIS conformity | VDMA24364-B2-L |
| 儲藏溫度 | -20 ... 50 °C |
| Max. permissible solenoid surface temperature | 120 °C |
| 介質溫度 | -5 ... 60 °C |
| 環境溫度 | -5 ... 60 °C |
| 產品重量 | 30 g |
| 電氣連接 | 2-pin KMH 插頭 |
| 安裝類型 | 線路安裝 具通孔 選配 |
| 氣壓連接, 氣口 1 | QS-4 |
| 氣壓連接, 氣口 2 | QS-4 |
| 材料備註 | 符合 RoHS |
| Material seals | HNBR |
| Material housing | PA-加強 |
| Material screws | 鋼 |