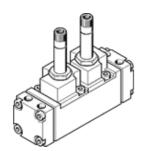
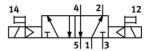
## solenoid valve CJM-5/2-1/4-FH Part number: 6159 Classic - do not use for new projects

With plug socket and manual override, without sub-base Modern alternatives can be found by entering the first four characters of the type code in the search field.





**FESTO** 

## **Data sheet**

| Feature                            | Value  |
|------------------------------------|--|
| Valve function                     | 5/2 bistable   |
| Type of actuation                  | electrical   |
| Standard nominal flow rate         | 1,400 l/min  |
| Operating pressure                 | 1.5 8 bar  |
| Nominal size                       | 6.5 mm   |
| Assembly position                  | Any  |
| Manual override                    | Pushing  |
| Type of piloting                   | Piloted  |
| Max. switching frequency           | 40 Hz  |
| Switching time on                  | 28 ms  |
| Operating medium                   | Compressed air in accordance with ISO8573-1:2010 [7:4:4]         |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further |
|                                    | operation)   |
| PWIS conformity                    | VDMA24364 zone III   |
| Medium temperature                 | -10 60 °C  |
| Mounting type                      | On sub-base  |
| Pilot air port 12                  | G1/8   |
| Pilot air port 14                  | G1/8   |
| Pneumatic connection, port 1       | G1/4   |
| Pneumatic connection, port 2       | G1/4   |
| Pneumatic connection, port 3       | G1/4   |
| Pneumatic connection, port 4       | G1/4   |
| Pneumatic connection, port 5       | G1/4   |
| Material seals                     | NBR  |
| Material housing                   | Wrought Aluminium alloy  |
| Material membrane                  | PUR  |