

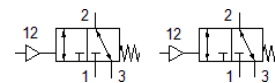
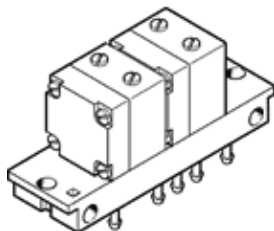
# pneumatic valve

## VL/O-3-PK-3X2

Part number: 4245

**FESTO**

Depending on the choice of connection, normally-open or normally-closed function.



## Data sheet

| Feature                            | Value                                                                       |
|------------------------------------|-----------------------------------------------------------------------------|
| Valve function                     | 3/2 open, monostable                                                        |
| Standard nominal flow rate         | 100 l/min                                                                   |
| Operating pressure                 | 0 ... 8 bar                                                                 |
| Design structure                   | Poppet seat                                                                 |
| Nominal size                       | 2.5 mm                                                                      |
| Switching time off                 | 50 ms                                                                       |
| Switching time on                  | 12 ms                                                                       |
| Operating medium                   | Compressed air in accordance with ISO8573-1:2010 [7:-:-]                    |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further operation) |
| Pilot medium                       | Compressed air in accordance with ISO8573-1:2010 [7:-:-]                    |
| Ambient temperature                | -10 ... 60 °C                                                               |
| Product weight                     | 180 g                                                                       |
| Mounting type                      | On sub-base<br>On mounting frame<br>with through hole<br>Optional           |
| Pneumatic connection, port 1       | PK-3                                                                        |
| Pneumatic connection, port 4       | PK-3                                                                        |
| Pneumatic connection, port 5       | PK-3                                                                        |
| Material of connecting plate       | Brass<br>PPS-reinforced                                                     |
| Material seals                     | NBR                                                                         |
| Material housing                   | Plastic<br>Zinc die-casting                                                 |