

# Valve kit CPV10-BS-5/3G-M7

Part number: 176055

FESTO



 [General operating condition](#)

## Data sheet

| Feature                            | Value  |
|------------------------------------|--|
| Valve function                     | 5/3-way, closed  |
| pneumatic working port             | M7   |
| Operating pressure                 | 2.5 bar ... 10 bar   |
| Nominal size                       | 4 mm   |
| Mounting position                  | Any  |
| Burst pressure                     | 30 bar   |
| Switching time off                 | 30 ms  |
| Switching time on                  | 20 ms  |
| Operating medium                   | Compressed air to ISO 8573-1:2010 [7:4:4]  |
| Note on operating and pilot medium | Lubricated operation possible (in which case lubricated operation will always be required) |
| Shock resistance                   | 30 g/11 ms to EN 60068-2-27  |
| Corrosion resistance class CRC     | 1 - Low corrosion stress   |
| LABS (PWIS) conformity             | VDMA24364-B1/B2-L  |
| Media temperature                  | -10 °C ... 60 °C   |
| Ambient temperature                | -10 °C ... 60 °C   |
| Product weight                     | 23 g   |
| Type of mounting                   | With through-hole  |
| Pneumatic connection, port 2       | M7   |
| Note on materials                  | RoHS compliant   |
| Material seals                     | NBR  |
| Material housing                   | Die-cast zinc  |