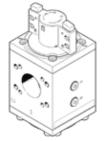
on-off valve PVEL-H-124-HP3 Part number: 1629207



Data sheet

| Feature | Value |
|---|--|
| Series | L |
| Nominal diameter DN | 54 |
| Design structure | Piston slide |
| Type of actuation | manual |
| Sealing principle | soft |
| Exhaust-air function | not throttleable |
| Actuator lock | Rotary knob with lock |
| | with accessories, lockable |
| Type of reset | Forced guidance |
| Type of piloting | direct |
| Valve function | 3/2 bistable |
| Operating pressure | 0 50 bar |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| | Inert gases |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further |
| | operation) |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| Materials note | Contains PWIS substances |
| | Conforms to RoHS |
| Medium temperature | 5 50 °C |
| Ambient temperature | 5 50 °C |
| CE mark (see declaration of conformity) | to EU directive pressure devices |
| Food-safe | See Supplementary material information |
| Assembly position | Any |
| Product weight | 5,900 g |
| Pneumatic connection, port 3 | G1/2 |
| Material Piston slide | Wrought Aluminium alloy |
| Material seals | NBR |
| | PE |
| Material housing | Wrought Aluminium alloy |



