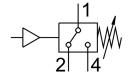
Pressure switch PEV-W-KL-LED-GH Part number: 152618

FESTO





| Feature | Value |
|--|--|
| Type code | PEV |
| Hysteresis | 0.5 bar 2 bar |
| Symbol | 00991472 |
| Certification | RCM compliance mark |
| CE marking (see declaration of conformity) | As per EU EMC directive |
| Note on materials | Contains paint-wetting impairment substances RoHS-compliant |
| Measured variable | Relative pressure |
| Method of measurement | Pneumatic/electric pressure transducer |
| Pressure measuring range | 2 bar 8 bar |
| Operating pressure | 0 bar 8 bar |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:-:-] |
| Information on operating and pilot media | Operation with oil lubrication possible (required for further use) |
| Temperature of medium | 0 °C 60 °C |
| Ambient temperature | 0 °C 60 °C |
| Switching element function | Changeover switch |
| Max. switching frequency | 3 Hz |
| Max. output current | 2500 mA |
| DC operating voltage range | 10 V 30 V |
| Electrical connection | 4-pin Screw terminal |
| Type of mounting | Optionally: With through-hole With H-rail |
| Mounting position | Any |
| Pneumatic connection | M5 |
| Product weight | 56 g |
| Housing material | PA PET POM |
| Switching status indication | LED yellow |
| Setting range threshold value | 1.5 bar 8 bar |
| Degree of protection | IP20 |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |