

Number of contacts

3



Modular

Features



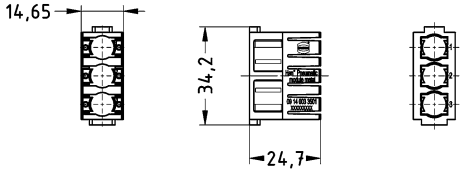
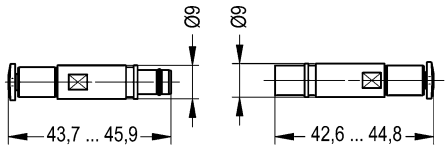
- for the transmission of clean and dry compressed air
- Female contacts with / without shut-off
- The Han® Pneumatic contacts without shut-off are suitable for the use inside a vacuum. (Limit: 100 mbar = 100 hPa ≈ approx 90% vacuum)

Technical characteristics

| | |
|---|-------------------------------------|
| Number of contacts | 3 |
| Limiting temperature | -40 ... +85 °C, -20 ... +85 °C |
| Operating pressure | ≤10 bar |
| Mating cycles | ≥10000 |
| Tube inner diameter | 3 mm, 4 mm, 6 mm |
| Tube outer diameter | 3 mm, 4 mm, 6 mm |
| Material (insert) | Polycarbonate (PC) |
| Colour (insert) | Blue |
| Material (seal) | NBR |
| Colour (seal) | Black |
| Material (contacts) | Brass |
| Material flammability class acc. to UL 94 | V-0 |
| RoHS | compliant, compliant with exemption |

Specifications and approvals

IEC 61984
 EN 60664-1
 UL 1977 ECBT2.E235076
 CSA-C22.2 No. 182.3 ECBT8.E235076

| Identification | Part number | | Drawing (dimensions in mm) |
|---|-------------|--|--|
| | Male | Female | |
| Han-Modular®, Han® Pneumatic module  <p>Please order contacts separately.</p> <p>Pneumatic contact, Without shut-off, Straight, Tube outer diameter</p>  | | 09 14 003 3501 09 14 003 3501 09 14 000 6353 09 14 000 6453 09 14 000 6354 09 14 000 6454 09 14 000 6356 09 14 000 6456 |  <p>Contact arrangement (view from mating side)</p>  |