

push-in connector NPQE-D-Q14-E-P5

Part number: 8113119

FESTO



Data sheet

| Feature | Value |
|---|--|
| Size | Standard |
| Nominal size | 13 mm |
| Assembly position | Any |
| Design | Straight design |
| Container size | 5 |
| Design structure | Push/pull principle |
| Operating pressure for entire temperature range | -0.095 ... 0.8 MPa |
| Operating pressure complete temperature range | -0.95 ... 8 bar |
| Operating pressure for entire temperature range | -13.775 ... 116 psi |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Lubricated operation possible |
| Corrosion resistance classification CRC | 1 - Low corrosion stress |
| PWIS conformity | VDMA24364 zone III |
| Cleanroom class | ISO class 4 |
| Ambient temperature | -5 ... 60 °C |
| Product weight | 19.88 g |
| Pneumatic connection, port 1 | For tubing outside diameter 14 mm |
| Pneumatic connection, port 2 | For tubing outside diameter 14 mm |
| Colour of release ring | blue |
| Materials note | Conforms to RoHS |
| Material housing | PBT |
| Material release ring | POM |
| Material of tubing seal | NBR |
| Material of tube retaining claw | Stainless steel |