Push-in Y-connector QBY-1/2T-U Part number: 564777



Data sheet

| Feature | Value |
|---|---|
| Size | Standard |
| Nominal width | 0,406 in |
| Mounting position | Any |
| Design | Y-shape |
| Pack size | 5 |
| Structural design | Push-pull principle |
| Operating pressure for entire temperature range | 0.095 MPa1 MPa 0.95 bar10 bar 13.775 psi145 psi |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:-:-] |
| Information on operating and pilot media | Operation with oil lubrication possible |
| Corrosion resistance class (CRC) | 1 - Low corrosion stress |
| LABS (PWIS) conformity | VDMA24364 zone III |
| Ambient temperature | 0 °C60 °C |
| Product weight | 822 oz |
| Pneumatic connection 1 | For pneumatic tubing outside diameter 1/2" " |
| Pneumatic connection 2 | for pneumatic tubing outside diameter 1/2"" |
| Ambient temperature Fahrenheit | 32 °F140 °F |
| Releasing ring color | Gray |
| Note on materials | RoHS-compliant |
| Housing material | PBT |
| Releasing ring material | POM |
| Material of tubing seal | NBR |
| Material of tube retaining claw | High-alloy stainless steel |

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