Plastic tubing PUN-4X0,75-SW Part number: 159663

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Data sheet

| Feature | Value |
|---|--|
| Outside diameter | 4 mm |
| Flow-relevant bending radius | 17 mm |
| Inside diameter | 2.6 mm |
| Min. bending radius | 8 mm |
| Instructions on use | TPE-U Ester based The plastic tubing can only be installed in contact with cables if the sheathing is free of phosphoric acid esters. Otherwise the plastic tubing may get damaged. |
| Tubing characteristics | Suitable for energy chains |
| Operating pressure complete temperature range | -0.095 MPa0.7 MPa -0.95 bar7 bar -13.775 psi101.5 psi |
| Temperature-dependent operating pressure | -0.095 MPa1 MPa -0.95 bar10 bar -13.775 psi145 psi |
| Approval | German Technical Control Board (TÜV) |
| Certificate issuing authority | B 013277 0506 00 |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:-:-] |
| Fire test material | UL94 HB |
| LABS (PWIS) conformity | VDMA24364-B2-L |
| Ambient temperature | -35 °C60 °C |
| Product weight according to length | 0.0089 kg/m |
| Pneumatic connection | For push-in connector O.D. 4 mm For barbed fitting I.D. 3 mm with union nut For barbed fitting I.D. 3 mm |
| Colour | Black |
| Shore hardness | D 52 +/-3 |
| Note on materials | RoHS-compliant |
| Material tubing | TPE-U(PU) |

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