

# Plastic tubing PUN-V0-4X1-SW-C

Part number: 570349

FESTO



## Data sheet

| Feature                                  | Value  |
|--|--|
| Outside diameter                         | 4 mm   |
| Bending radius relevant for flow rate    | 20 mm  |
| Inside diameter                          | 2 mm   |
| Min. bending radius                      | 10 mm  |
| Type code                                | PUN-V0   |
| Tubing characteristics                   | Suitable for energy chains in applications with high cycle rates   |
| Pneumatic tubing test conditions         | Suitability for energy chains: >5 million cycles as per FN 942021  |
| Temperature-dependent operating pressure | -0.95 bar ... 10 bar   |
| Certification                            | German Technical Control Board (TÜV)   |
| Certificate issuing authority            | B 013277 0506 00   |
| Operating medium                         | Compressed air as per ISO 8573-1:2010 [7:-:-]<br>Water as per manufacturer's declaration at <a href="http://www.festo.com">www.festo.com</a> |
| Material fire test                       | UL94 V-0 (3mm)<br>UL94 V-2 (0.75mm)  |
| Ambient temperature                      | -35 °C ... 60 °C   |
| Product weight by length                 | 0.012 kg/m   |
| Pneumatic connection                     | For plug connection outside diameter 4 mm  |
| Color                                    | Black  |
| Information on color                     | Deviates from the standard color due to flame protection   |
| Shore hardness                           | D 54 +/-3  |
| Note on materials                        | Free of copper and PTFE<br>RoHS-compliant  |
| Material of pneumatic tubing             | TPE-U(PU)  |