## Plastic tubing PUN-H-4X0,75-NT Part number: 197376





## **Data sheet**

Outside diameter 4 mm  Flow-relevant bending radius 16 mm  Inside diameter 2.6 mm  Min. bending radius 8 mm  Instructions on use TPE-U Ether based  Tubing characteristics Suitable for energy chains  Operating pressure complete temperature range -0.095 MPa0.6 MPa -0.95 bar6 bar -13.775 psi87 psi  Temperature-dependent operating pressure -0.095 MPa1 MPa -0.95 bar10 bar -13.775 psi145 psi  Note on operating pressure Water: temperature-dependent operating pressure, see diag -0.3 MPa at 0 -60 °C  Approval German Technical Control Board (TÜV)  Certificate issuing authority B 013277 0506 00  Operating medium Compressed air to ISO 8573-1:2010 [7::-]  Water (liquid, ice-free)  Fire test material UL94 HB  LABS (PWIS) conformity  VDMA24364-B2-L  Suitability for the production of Li-ion batteries Metals with more than 1% copper, zinc or nickel by mass are from use. Exceptions are nickel in steel, chemically nickel-ply surfaces, printed circuit boards, cables, electrical plug connecisls  Cleanroom class  Element installed statically, no meaningful evaluation possition according to ISO 14644-1  Suitable for use with food  Ambient temperature -35 °C60 °C	
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Ambient temperature -35 °C60 °C	
Product weight according to length 0.0085 kg/m	
Pneumatic connection For push-in connector O.D. 4 mm For barbed fitting I.D. 3 mm with union nut	
Colour Natural	
Shore hardness D 52 +/-3	
Note on materials RoHS-compliant	

Feature	Value
Material tubing	TPE-U(PU)