## Plastic tubing PUN-H-F-4X0,75-GE Part number: 8153384







General operating condition

## **Data sheet**

Feature	Value
Outside diameter	4 mm
Flow-relevant bending radius	16 mm
Inside diameter	2.6 mm
Min. bending radius	8 mm
Instructions on use	Tubing without printing TPE-U Ether based
Symbol	00997424
Tubing characteristics	Suitable for energy chains
Operating pressure complete temperature range	-0.095 MPa 0.6 MPa
Operating pressure complete temperature range	-0.95 bar 6 bar
Operating pressure complete temperature range	-13.775 psi 87 psi
Temperature-dependent operating pressure	-0.095 MPa 1 MPa
Temperature-dependent operating pressure	-0.95 bar 10 bar
Temperature-dependent operating pressure	-13.775 psi 145 psi
Note on operating pressure	Water: temperature-dependent operating pressure, see diagram, max. 0.3 MPa at 0 - 60 $^{\circ}\text{C}$
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
Cleanroom class	Element installed statically, no meaningful evaluation possible according to ISO 14644-1
Suitable for use with food	See declaration of conformity
Ambient temperature	-35 ℃ 60 ℃
Product weight according to length	0.0084 kg/m
Pneumatic connection	For push-in connector O.D. 4 mm For barbed fitting I.D. 3 mm with union nut
Colour	Yellow
Shore hardness	D 52 +/-3
Note on materials	RoHS-compliant
Material tubing	TPE-U(PU)