Plastic tubing
PUN-H-SF-22X4,3-BL-25

Part number: 8167915



Data sheet

Feature	Value
Outside diameter	22 mm
Flow-relevant bending radius	83 mm
Inside diameter	13.4 mm
Min. bending radius	46 mm
Instructions on use	TPE-U, ether-based
Tubing characteristics	Suitable for energy chains
Operating pressure complete temperature range	-0.095 MPa...0.6 MPa -0.95 bar...6 bar -13.775 psi...87 psi
Temperature-dependent operating pressure	-0.095 MPa...1.3 MPa -0.95 bar...13 bar -13.775 psi...188.5 psi
Note on operating pressure	Water: temperature-dependent operating pressure, see diagram, max. 0.7 MPa at 0–60 °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 suitability, measured according to ISO 14644-14	Element installed statically, no meaningful evaluation possible according to ISO 14644-1
Suitable for use with food	See supplementary material information
Ambient temperature	-35 °C...80 °C
Product weight according to length	0.302 kg/m
Pneumatic connection	For push-in connector O.D. 22 mm
Colour	Blue
Shore hardness	D 54 +/-3
Note on materials	RoHS compliant
Material tubing	TPE-U(PU)