Plastic tubing PUN-H-5/32-NT-150-CB Part number: 567962



Data sheet

Feature	Value
Outside diameter inch	5/32
Flow-relevant bending radius	0.052 Feet
Min. bending radius	0.02 Feet
Instructions on use	TPE-U Ether based
Tubing characteristics	Suitable for energy chains
Temperature-dependent operating pressure	-14.4 psi145 psi
Note on operating pressure	Water: temperature-dependent operating pressure, see diagram, max. 0.3 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
Suitability for the production of Li-ion batteries	Product corresponds to the internal product definition from Festo for use in battery production:Metals with more than 1% by mass of copper, zinc or nickel are excluded from use.The exceptions are nickel in steel, chemically nickel-plated surfaces, printed circuit boards, cables, electrical plug connectors and coils
Cleanroom class	Element installed statically, no meaningful evaluation possible according to ISO 14644-1
Suitable for use with food	See supplementary material information
Ambient temperature	-31 °F145 °F
Product weight according to length	0.968 oz/ft
Pneumatic connection	For push-in connector outside diameter of 5/32"
Colour	Natural
Shore hardness	D 52 +/-3
Note on materials	RoHS-compliant
Material tubing	TPE-U(PU)

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