## plastic tubing PLN-6X1-RT Part number: 558218



highly resistant to chemicals and hydrolysis.



## **Data sheet**

Feature	Value
Outside diameter	6 mm
Bending radius relevant for flow rate	32 mm
Inside diameter	4 mm
Min. bending radius	11 mm
Temperature dependent operating pressure	-0.95 14 bar
Authorisation	ΤÜV
Certificate issuing department	B 013277 0506 00
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
	Water as per manufacturer's declaration at www.festo.com
PWIS conformity	VDMA24364-B2-L
Food-safe	See Supplementary material information
Ambient temperature	-30 80 °C
Product weight according to length	0.0147 kg/m
Pneumatic connection	For push-in connector outside diameter 6 mm
	for barbed connector internal diameter 4 mm with nut
	for barbed connector internal diameter 4 mm
Colour	Red
Materials note	Free of copper and PTFE
	Conforms to RoHS
Material tubing	PE