

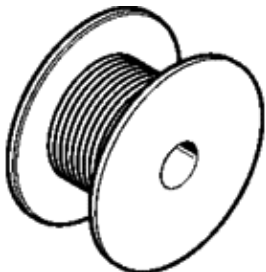
# plastic tubing

## PUN-H-12X2-TGE-200

Part number: 8048720

**FESTO**

Approved for use in food processing (hydrolysis resistant)  
This product is not suitable for CN and PK push-in fittings.



## Data sheet

Feature	Value
Outside diameter	12 mm
Bending radius relevant for flow rate	62 mm
Inside diameter	8 mm
Min. bending radius	33 mm
Tubing characteristics	Suitable for energy chains in applications with high cycle rates
Tubing test conditions	Suitable for energy chains: > 5 million cycles to FN 942021
Temperature dependent operating pressure	-0.95 ... 10 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-] Water as per manufacturer's declaration at <a href="http://www.festo.com">www.festo.com</a>
Material fire test	UL94 HB
Ambient temperature	-35 ... 60 °C
Product weight according to length	0.0729 kg/m
Pneumatic connection	For push-in connector outside diameter 12 mm
Colour	Translucent yellow
Shore hardness	D 52 +/-3
Materials note	Free of copper and PTFE Conforms to RoHS
Material tubing	TPE-U(PU)