## plastic tubing PAN-10X1,5-GE Part number: 553933

standard O.D. tubing, can withstand high thermal and mechanical loads.



## **Data sheet**

Feature	Value
Outside diameter	10 mm
Bending radius relevant for flow rate	58 mm
Inside diameter	7 mm
Min. bending radius	27 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 17 bar
Authorisation	TÜV
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Ambient temperature	-30 80 °C
Product weight according to length	0.042 kg/m
Pneumatic connection	For push-in connector outside diameter 10 mm
Colour	yellow
Shore hardness	D 55 +/-3
Materials note	Free of copper and PTFE
	Conforms to RoHS
Material tubing	TPE-A