

# Plastic tubing PUN-V0-12X2-BL-C

Part number: 561705

**FESTO**

Flame retardant



## Data sheet

| Feature                                | values                                                                                                                                                  |
|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Outside diameter                       | 12 mm                                                                                                                                                   |
| Bending radius relevant for flow rate  | 55 mm                                                                                                                                                   |
| Inside diameter                        | 8 mm                                                                                                                                                    |
| Min. bending radius                    | 19 mm                                                                                                                                                   |
| Temperature dependent working pressure | -0.95 ... 10 bar                                                                                                                                        |
| Operating medium                       | Compressed air in accordance with ISO8573-1:2010 [7:-:-]<br>Water as per manufacturer's declaration at <a href="http://www.festo.com">www.festo.com</a> |
| Fire test                              | DIN 5510-2 S3/SR2/ST1                                                                                                                                   |
| Material fire test                     | UL94 V-0 (3mm)<br>UL94 V-2 (0,75mm)                                                                                                                     |
| Ambient temperature                    | -35 ... 60 °C                                                                                                                                           |
| Authorization                          | TÜV                                                                                                                                                     |
| Product weight according to length     | 0.08 kg/m                                                                                                                                               |
| Color                                  | blue                                                                                                                                                    |
| Note on color                          | Due to flame protection deviation from the standard color                                                                                               |
| Shore hardness                         | D 54 +/-3                                                                                                                                               |
| Materials note                         | Free of copper and PTFE<br>Conforms to RoHS                                                                                                             |
| Materials information for tubing       | TPE-U(PU)                                                                                                                                               |