Furcation Tubing for Optical Fiber, indoor, no jacket, TPE tubing, 0.5/0.9 mm, with pull string, natural

- Protects optical fibers during and after the connector termination process
- Easy fiber insertion and wide variety of colors for fast fiber identification
- Low shrinkage and superior resistance to chemicals and temperature

**Product Classification**

<table>
<thead>
<tr>
<th>Product Type</th>
<th>Furcation tubing</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regional Availability</td>
<td>Asia</td>
</tr>
</tbody>
</table>

**Dimensions**

- **Inner Diameter, nominal** 0.500 mm | 0.020 in
- **Length** 4389.12 m
- **Outer Diameter, nominal** 0.900 mm | 0.035 in
- **Weight** 0.6 kg/km

**Environmental Specifications**

- **Environmental Space** Indoor
- **Installation Temperature** -0 °C to +70 °C (-32 °F to +158 °F)
- **Operating Temperature** -40 °C to +85 °C (-40 °F to +185 °F)
- **Storage Temperature** -40 °C to +85 °C (-40 °F to +185 °F)

**General Specifications**

- **Application** For use with all fiber connector types | For use with singlemode and multimode optical fibers
- **Color** Natural
- **Includes** Pull string
- **Package Quantity** 1
- **Packaging Type** Reel

**Material Specifications**

- **Material Type** Elastomer | Thermoplastic polyester

**Mechanical Specifications**

- **Minimum Bend Radius, Installation** 3.00 mm
- **Minimum Bend Radius, Long Term** 5.00 mm
- **Shrinkage, maximum** 0 ppm
Outline Drawing

- Outer Jacket
- Aramid Pull String

Regulatory Compliance/Certifications

**Agency**
RoHS 2011/65/EU

**Classification**
Compliant