Furcation Tubing for Optical Fiber, indoor, zipcord, PVC jacket, PVDF tubing, 0.5/1.8 mm, with strength member, rose

- 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

Regional Availability
- Asia
- Australia/New Zealand
- EMEA
- Latin America
- North America

Product Type
- Furcation tubing

General Specifications

Application
- For use with all fiber connector types
- For use with singlemode and multimode optical fibers

Color
- Rose

Dimensions

Length
- 1000 m | 3,280.84 ft

Inner Diameter, nominal
- 0.5 mm | 0.02 in

Outer Diameter, nominal
- 1.8 mm | 0.071 in

Material Specifications

Material Type
- PVC
- PVDF

Mechanical Specifications

Minimum Bend Radius, Installation
- 3 mm | 0.118 in

Minimum Bend Radius, Long Term
- 5 mm | 0.197 in

Shrinkage, maximum
- 5 %

Environmental Specifications

Installation temperature
- -0 °C to +70 °C (-32 °F to +158 °F)

Operating Temperature
- -20 °C to +70 °C (-4 °F to +158 °F)

Storage Temperature
- -40 °C to +70 °C (-40 °F to +158 °F)
### Environmental Space
Indoor

### Packaging and Weights

<table>
<thead>
<tr>
<th>Included</th>
<th>Aramid strength members</th>
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<td>Packaging quantity</td>
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<tr>
<td>Packaging Type</td>
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<td>Weight, net</td>
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</tbody>
</table>

* Footnotes

**Operating Temperature** Specification applicable to non-terminated bulk fiber cable