Furcation Tubing for Optical Fiber, indoor, polyurethane jacket, TPE tubing, 0.44/2.0 mm, with strength member, slate

- 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

Product Type: Furcation tubing

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

Dimensions

- Inner Diameter, nominal: 0.440 mm | 0.017 in
- Length: 1000.00 m
- Outer Diameter, nominal: 2.000 mm | 0.079 in
- Weight: 2.8 kg/km

Environmental Specifications

- Environmental Space: Indoor
- Installation Temperature: -0 °C to +60 °C (-32 °F to +140 °F)
- Operating Temperature: -0 °C to +60 °C (+32 °F to +140 °F)
- Storage Temperature: -40 °C to +70 °C (-40 °F to +158 °F)

General Specifications

- Application: For use with all fiber connector types | For use with singlemode and multimode optical fibers
- Color: Slate gray
- Includes: Aramid strength members
- Package Quantity: 1
- Packaging Type: Reel

Material Specifications

- Material Type: Elastomer | Polyurethane | Thermoplastic polyester

Mechanical Specifications

- Minimum Bend Radius, Installation: 3.00 mm
- Minimum Bend Radius, Long Term: 5.00 mm
- Shrinkage, maximum: 0 ppm

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Outline Drawing

Aramid Strength Member

Inner Tubing

Outer Jacket

Regulatory Compliance/Certifications

Agency
RoHS 2011/65/EU

Classification
Compliant