



Furcation Tubing for Optical Fiber, indoor, no jacket, TPE tubing, 0.44/0.92 mm, black

- 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

Black

Dimensions

Length

4,389.12 m | 14400 ft

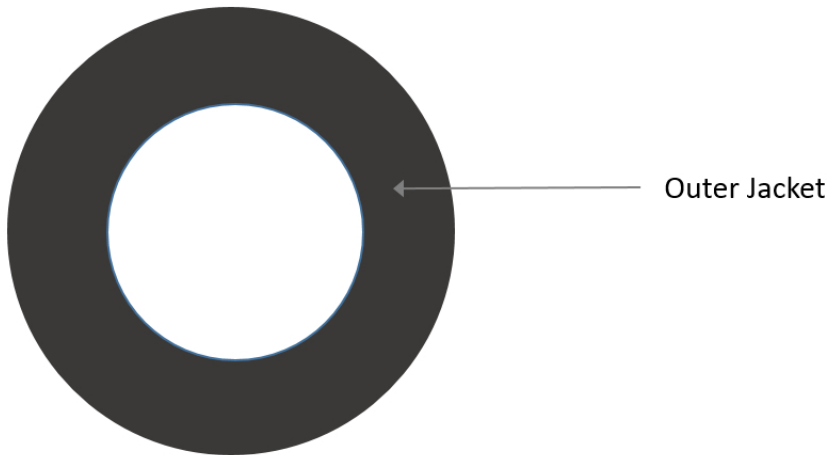
Inner Diameter, nominal

0.44 mm | 0.017 in

Outer Diameter, nominal

0.92 mm | 0.036 in

Outline Drawing



Material Specifications

Material Type Elastomer | Thermoplastic polyester

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 -40 °C to +85 °C (-40 °F to +185 °F)

Storage Temperature -40 °C to +85 °C (-40 °F to +185 °F)

Environmental Space Indoor

Packaging and Weights

Packaging quantity 1

Packaging Type Reel

Weight, net 0.6 kg/km | 0.403 lb/kft

Regulatory Compliance/Certifications

Agency	Classification
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1315172 | FT HYT 440X920UM BK

CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



* Footnotes

Operating Temperature Specification applicable to non-terminated bulk fiber cable