2171669-3 | FT HYT 500X900UM GR

Furcation Tubing for Optical Fiber, indoor, no jacket, TPE tubing, 0.5/0.9 mm, green

- 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	Green

Dimensions

Length	4,389.12 m | 14400 ft
Inner Diameter, nominal	0.5 mm | 0.02 in
Outer Diameter, nominal	0.9 mm | 0.035 in

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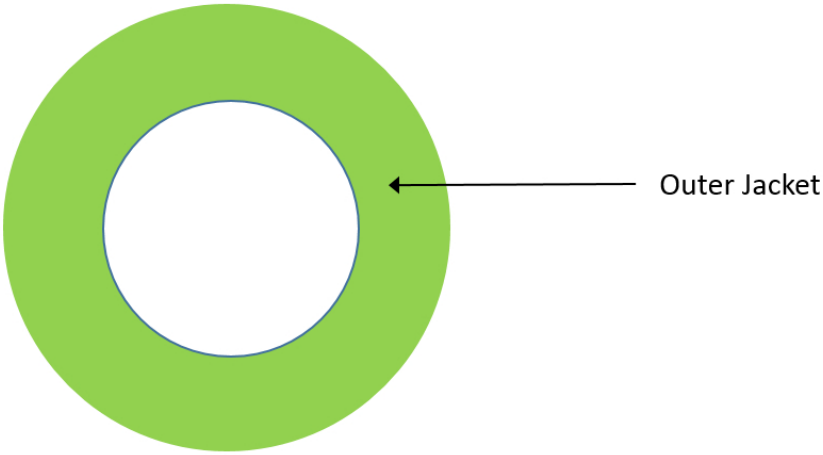
Outline Drawing



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

* Footnotes

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Operating Temperature Specification applicable to non-terminated bulk fiber cable

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