760249274 | FT 1.8MM LSZH HYT SP 500X900UM -40 VI



Furcation Tubing for Optical Fiber, indoor, LSZH jacket, Hytrel tubing, 0.50/1.8 mm, with strength member, violet

- 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	Violet
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 townsystums	

Installation temperature	-10 °C to +70 °C (+14 °F to +158 °F)
Operating Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Storage Temperature	-40 °C to +70 °C (-40 °F to +158 °F)

Page 1 of 2

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Environmental Space	Indoor
Packaging and Weights	
Included	Aramid strength members
Packaging quantity	1
Packaging Type	Reel
Weight, net	3.2 kg/km 2.15 lb/kft

* Footnotes

Operating Temperature Specification applicable to non-terminated bulk fiber cable

Page 2 of 2

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