760248204 | FT 3MM PVC SP 1200X1700UM PVDF VI



Furcation Tubing for Optical Fiber, indoor, Plenum PVC jacket, PVDF tubing, 1.20/3.00 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 1.2 mm | 0.047 in

Outer Diameter, nominal 3 mm | 0.118 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

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Packaging and Weights

Included Aramid strength members

Packaging quantity 1

Packaging Type Reel

Weight, net 7.9 kg/km | 5.309 lb/kft

* Footnotes

Operating Temperature Specification applicable to non-terminated bulk fiber cable

