## 760248200 | FT 3MM PVC SP 1200X1700UM PVDF BR



Furcation Tubing for Optical Fiber, indoor, Plenum PVC jacket, PVDF tubing, 1.20/3.00 mm, with strength member, brown

- 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** Brown

**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**  $-40 \,^{\circ}\text{C} \text{ to } +70 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +158 \,^{\circ}\text{F})$ 

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

