760250635 | FT 2MM PVC SP 1050X1400UM PVDF SL

Furcation Tubing for Optical Fiber, indoor, PVC jacket, PVDF tubing, 1.4/2.0 mm, with strength member, slate

- Protects optical fibers during and after the connector termination process
- Easy fiber insertion and wide variety of colors for fast fiber identification

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	Slate gray
Dimensions	
Length	1000 m 3,280.84 ft
Inner Diameter, nominal	1.05 mm 0.041 in
Outer Diameter, nominal	2.06 mm 0.081 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

Page 1 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: January 3, 2024

COMMSCOPE°

760250635 | FT 2MM PVC SP 1050X1400UM PVDF SL

Packaging and Weights

Aramid strength members
1
Reel
3 kg/km 2.016 lb/kft
F

* Footnotes

Operating Temperature Specification applicable to non-terminated bulk fiber cable

Page 2 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: January 3, 2024

