

Fiber Optic Indoor/outdoor 3 mm Drop Cable Stub Assembly, SC/APC, 15

Product Classification

Regional Availability EMEA

Product Type Fiber drop cable assembly

Product Series FID

Ordering Note For custom cable assembly lengths, please contact your local

CommScope representative

General Specifications

Cable TypeStapleable - Round

Connector A, quantity 1

 Color, boot A
 Green

 Color, connector A
 Green

 Interface, Connector A
 SC/APC

 Interface Feature, connector A
 Male

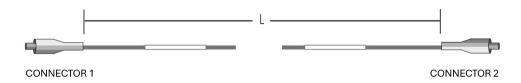
Interface, Connector B Unterminated

Jacket ColorBlackTotal Fibers, quantity1

Dimensions

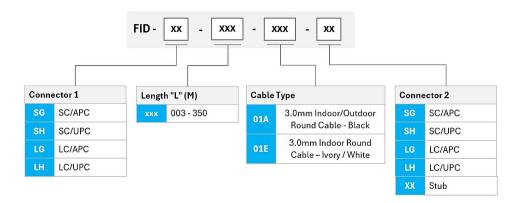
Cable Assembly Length15 m | 49.213 ftCable Outer Diameter3.0 mm (0.12 in)

Dimension Drawing

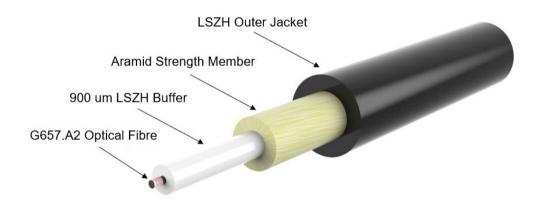




Ordering Tree



Representative Image



Material Specifications

Jacket Material Low Smoke Zero Halogen (LSZH)

Mechanical Specifications

Minimum Bend Radius, loaded50 mm | 1.969 inMinimum Bend Radius, unloaded30 mm | 1.181 in

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30 N | 6.744 lbf Tensile Load, long term, maximum

100 N | 22.481 lbf Tensile Load, short term, maximum

Cable Crush Resistance, maximum 10 N/mm | 57.101 lb/in

Optical Specifications

Fiber Mode Singlemode

Fiber Type G.657.A2, TeraSPEED®

Insertion Loss, maximum, connector A 0.25 dB Return Loss, minimum, connector A 60 dB

Environmental Specifications

Installation temperature -20 °C to +60 °C (-4 °F to +140 °F)

Operating Temperature -40 °C to +70 °C (-40 °F to +158 °F) -40 °C to +75 °C (-40 °F to +167 °F)

EN50575 CPR Cable EuroClass Fire Performance Dca

Indoor/Outdoor **Environmental Space Jacket UV Resistance** UV stabilized **Qualification Standards** IEC 60794-1-2

Packaging and Weights

Storage Temperature

Packaging quantity

0.17 kg | 0.375 lb Weight, net

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant **UK-ROHS** Compliant



Included Products

810010113/DB C-001-DN-8G1-M01BK/30D/D- Indoor/Outdoor Fiber Optic Drop cable, 1 Fiber G657 A2 0.9mm tight buffer. Breaking load Max 2000N. Suitable for installation under overhead power lines ≤11kV, vertical clearance ≥1.8m.

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