# 760244311 | FD-N012A-0850F



Fiber Optic Cable Assembly, 12 SC/UPC to Stub, 12-fiber, 850 Feet

#### **Product Classification**

Regional Availability

Australia/New Zealand | EMEA | Latin America | North America

Product Type Fiber drop cable assembly

Product Series FD

#### General Specifications

Cable TypeDielectric - Flat

Connector A, quantity 12
Color, boot A Blue
Color, connector A Blue

**Construction Type** Breakout, armored

 Interface, Connector A
 SC/UPC

 Interface Feature, connector A
 Male

Interface, Connector B Unterminated

Jacket Color Black

Total Fibers, quantity 12

#### **Dimensions**

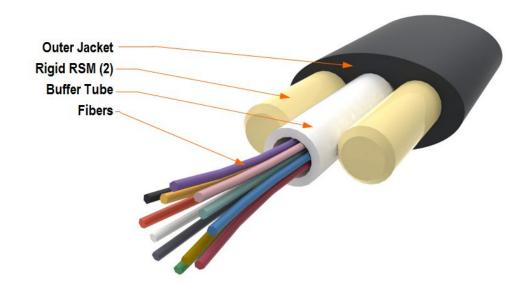
Cable Assembly Length 259.08 m | 850 ft

**Cable Outer Diameter** 4.3 x 8.0 mm (0.17 x 0.31 in)

## Representative Image



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## Mechanical Specifications

Minimum Bend Radius, loaded86 mm | 3.386 inMinimum Bend Radius, unloaded81 mm | 3.189 in

### **Optical Specifications**

**Fiber Mode** Singlemode

**Fiber Type** G.657.A2, TeraSPEED®

Insertion Loss, maximum, connector A0.4 dBReturn Loss, minimum, connector A65 dB

## **Environmental Specifications**

Installation temperature  $-30 \,^{\circ}\text{C to} + 70 \,^{\circ}\text{C (-22 °F to} + 158 °F)$ Operating Temperature  $-40 \,^{\circ}\text{C to} + 70 \,^{\circ}\text{C (-40 °F to} + 158 °F)$ Storage Temperature  $-40 \,^{\circ}\text{C to} + 75 \,^{\circ}\text{C (-40 °F to} + 167 °F)$ 

Environmental Space Outdoor, buried

Jacket UV Resistance UV stabilized

**Qualification Standards** IEC 60529:2001, IP68 | Telcordia GR-326

Packaging and Weights

Packaging quantity 1

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# Regulatory Compliance/Certifications

#### Agency Classification

CHINA-ROHS Above maximum concentration value

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted



