760244308 | FD-N012A-0650F



Fiber Optic Cable Assembly, 12 SC/UPC to Stub, 12-fiber, 650 Feet

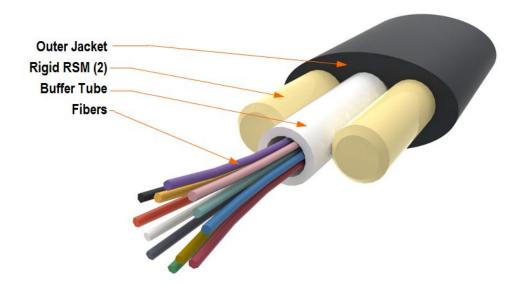
| Product Classification | |
|--------------------------------|--|
| Regional Availability | Australia/New Zealand EMEA Latin America North America |
| Product Type | Fiber drop cable assembly |
| Product Series | FD |
| General Specifications | |
| Cable Type | Dielectric - Flat |
| Connector A, quantity | 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 | 198.12 m 650 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, loaded | 86 mm 3.386 in |
|--------------------------------------|----------------------|
| Minimum Bend Radius, unloaded | 81 mm 3.189 in |
| Optical Specifications | |
| Fiber Mode | Singlemode |
| Fiber Type | G.657.A2, TeraSPEED® |
| Insertion Loss, maximum, connector A | 0.4 dB |
| Return Loss, minimum, connector A | 65 dB |

Environmental Specifications

| Installation temperature | -30 °C to +70 °C (-22 °F to +158 °F) |
|--------------------------|---|
| Operating Temperature | -40 °C to +70 °C (-40 °F to +158 °F) |
| Storage Temperature | -40 °C to +75 °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

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Above maximum concentration value

Designed, manufactured and/or distributed under this quality management system

Regulatory Compliance/Certifications

Agency

Classification

Compliant/Exempted

CHINA-ROHS

ROHS

ISO 9001:2015

ROHS

UK-ROHS



| | Compliant/Exempted |
|------|--------------------|
| 50 | |
| 2015 | |

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