## FJ-2S-1-LC

HELIAX® Direct tail, 2 single mode fiber, 6 mm cable, outdoor fiber IP-LC connectors at RRU, 2 LC connectors end 2

#### **Product Classification**

Regional Availability

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

Portfolio CommScope®

**Product Type**Wireless Fiber Cable Assemblies

Product Brand HELIAX®

**Product Series** FJ

Ordering Note CommScope® non-standard product

### General Specifications

**Construction Type** Direct fiber tail

Interface, Connector A IP-LC
Interface Feature, connector A Outdoor

Interface Body Style, connector A Straight

Interface, Connector B LC/UPC

Interface Feature, connector B Outdoor

Interface Body Style, connector B Straight

Jacket Color Black

Total Fibers, quantity 2

#### Dimensions

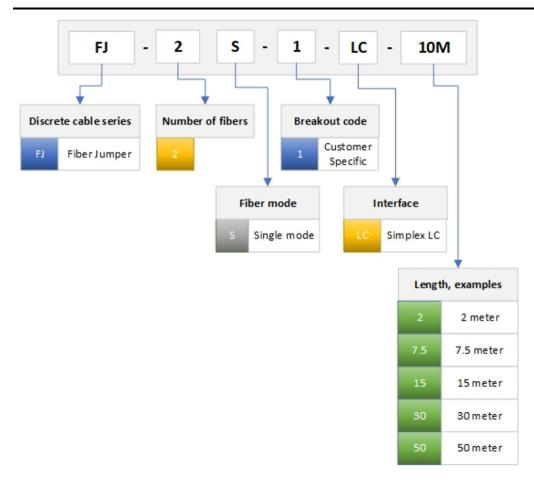
Cable Assembly Length Range (m) 2 - 50

**Diameter Over Jacket** 6 mm | 0.236 in

### Ordering Tree



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#### Mechanical Specifications

Minimum Bend Radius 60 mm | 2.362 in

**Optical Specifications** 

Fiber Type G.657.A2

**Insertion Loss, typical note** Insertion loss is measured at 1310 and 1550 nm

Insertion Loss, typical 0.5

## **Environmental Specifications**

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

Environmental Space Outdoor

Packaging and Weights

**Cable weight** 24.9 kg/km | 16.732 lb/kft

**COMMSCOPE®** 

# FJ-2S-1-LC

## Regulatory Compliance/Certifications

Agency Classification

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

#### \* Footnotes

**Insertion Loss, typical note** Insertion loss is measured at a room temp of +20°C (+68°F)

