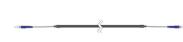
# FJ-1SM-015F



HELIAX® Discrete tail, Armored 6 mm furcation cable, LC to SC, 1 Single Mode Fibers

### **Product Classification**

Regional Availability

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

**Product Type**Wireless Fiber Cable Assemblies

Product Brand HELIAX®

Product Series FJ

Ordering Note ANDREW® non-standard product

General Specifications

**Construction Type** Direct fiber tail

Interface, Connector A LC

 Interface Body Style, connector A
 Straight

 Interface, Connector B
 SC/UPC

 Interface Body Style, connector B
 Straight

 Jacket Color
 Black

Total Fibers, quantity 1

Dimensions

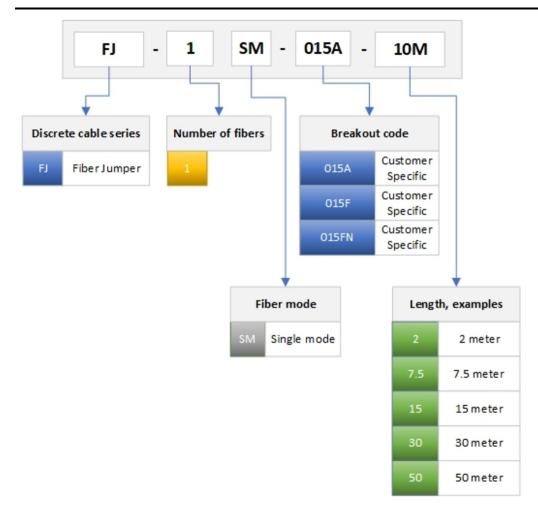
Cable Assembly Length Range (m) 1.5 - 50

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

Ordering Tree



# FJ-1SM-015F



## Mechanical Specifications

Minimum Bend Radius, furcation 61 mm | 2.402 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



# FJ-1SM-015F

#### Cable weight

48 kg/km | 32.255 lb/kft

\* Footnotes

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

