### FJ-3S30U1H0J



HELIAX® Discrete ruggedized Bi-Di Drop cable assembly, 3 Single Mode

fiber, SLC to OptiTip Compatible connector, LSZH cable, staggered
breakout for conduit pulls

#### **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

General Specifications

**Construction Type** Discrete fiber tail

Interface, Connector A LC

Interface Body Style, connector A Straight

Interface, Connector B OptiTip compatible

 Interface Feature, connector B
 Outdoor

 Interface Body Style, connector B
 Straight

 Jacket Color
 Black

Total Fibers, quantity 3

**Dimensions** 

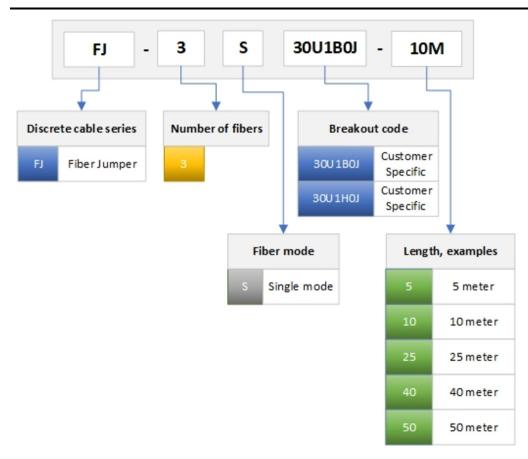
Cable Assembly Length Range (m) 4 - 50

**Diameter Over Jacket** 5.4 mm | 0.213 in

Ordering Tree



## FJ-3S30U1H0J



#### Material Specifications

Jacket Material Low Smoke Zero Halogen (LSZH)

Optical Specifications

**Fiber Type** G.657.A2/B2

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

Insertion Loss, typical 0.75

#### **Environmental Specifications**

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

Environmental Space Indoor | Outdoor

Packaging and Weights

Cable weight 29 kg/km | 19.487 lb/kft



# FJ-3S30U1H0J

### Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

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

ROHS Compliant UK-ROHS Compliant



#### \* Footnotes

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

