

# 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

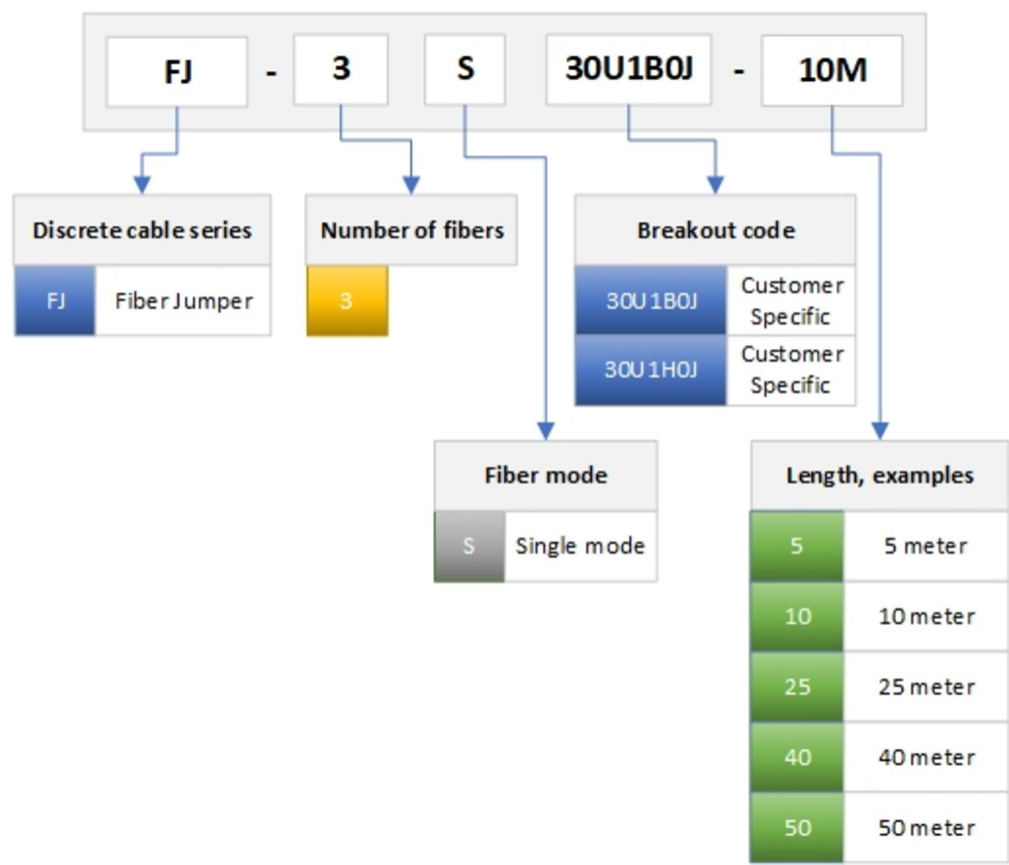
Construction Type	Discrete fiber tail
Interface, Connector A	LC
Interface Body Style, connector A	Straight
Interface, Connector B	HHC (HELIAX® Hardened Connector) OptiTip & HMFOC Compatible
Interface Feature, connector B	Outdoor
Interface Body Style, connector B	Straight
Jacket Color	Black
Total Fibers, quantity	3

## Dimensions

Cable Assembly Length Range (m)	4 – 50
Diameter Over Jacket	5.4 mm   0.213 in

## Ordering Tree

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## 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 °C to +70 °C (-40 °F to +158 °F)

**Environmental Space** Indoor | Outdoor

## Packaging and Weights

**Cable weight** 29 kg/km | 19.487 lb/kft

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## Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.andrew.com/ProductCompliance">www.andrew.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant



### \* Footnotes

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