## FJ-6S6091B00



 6 fiber HMFOC connector to six-DLC connectors with Clip for ease of use with either dual-fiber or Bi-Di 4G or 5G radios

#### **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

Interface Body Style, connector B

**Construction Type** Discrete fiber tail

Interface, Connector A DLC

Interface Feature, connector A Clippable
Interface Body Style, connector A Straight
Interface, Connector B HMFOC
Interface Feature, connector B Outdoor

Jacket Color Black

Total Fibers, quantity 6

#### **Dimensions**

Cable Assembly Length Range (m) 5-50

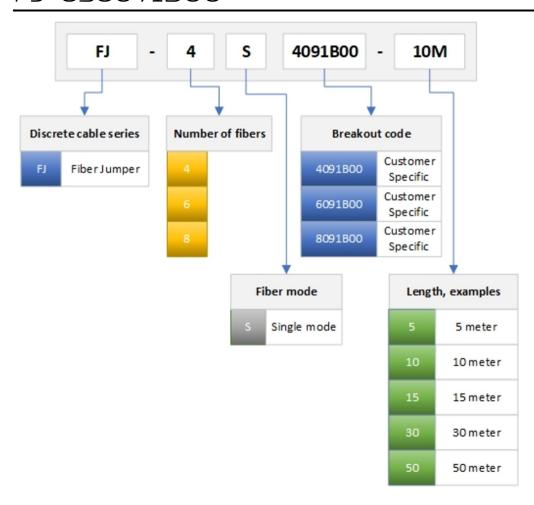
**Diameter Over Jacket** 5.1 mm | 0.201 in

## Ordering Tree



Straight

## FJ-6S6091B00



### 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 Outdoor

Packaging and Weights

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

\* Footnotes



# FJ-6S6091B00

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