# FJ-2S5-0CT



HELIAX® Discrete, 2 single mode fiber, 5 mm armored cable, flexible breakout, LC with uni-boot to LC with uni-boot, variant length

#### **Product Classification**

Portfolio CommScope®

**Product Type**Wireless Fiber Cable Assemblies

Product Brand HELIAX®

**Product Series** FJ

### General Specifications

Construction Type Direct fiber tail

Interface, Connector A LC

Interface Body Style, connector A Straight

Interface, Connector B LC

Interface Body Style, connector B Straight

Jacket Color Black

Total Fibers, quantity 2

#### **Dimensions**

Breakout Length, connector A 0 mm | 0 in
Breakout Length, connector B 0 mm | 0 in

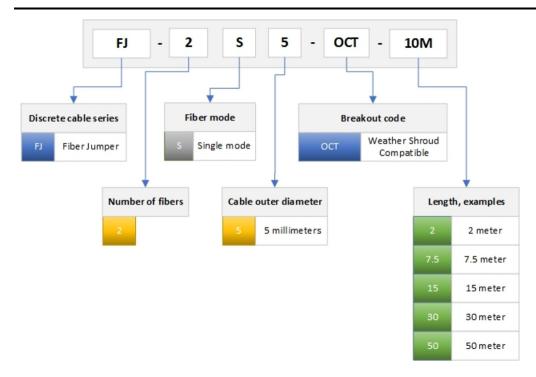
Cable Assembly Length Range (m) 2 - 100

**Diameter Over Jacket** 5 mm | 0.197 in

### Ordering Tree



# FJ-2S5-OCT



### Material Specifications

Jacket Material Low Smoke Zero Halogen (LSZH)

Mechanical Specifications

Minimum Bend Radius 70 mm | 2.756 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  $-40 \,^{\circ}\text{C}$  to  $+80 \,^{\circ}\text{C}$  (-40  $^{\circ}\text{F}$  to  $+176 \,^{\circ}\text{F}$ )

Storage Temperature  $-40 \,^{\circ}\text{C}$  to  $+80 \,^{\circ}\text{C}$  (-40  $^{\circ}\text{F}$  to  $+176 \,^{\circ}\text{F}$ )

**Environmental Space** Outdoor

Packaging and Weights

Cable weight 40 kg/km | 26.879 lb/kft

COMMSC PE°

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### \* Footnotes

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

