## HFT410-4SVHYF-G



HELIAX® Hybrid Cable Assembly, OVP box to RRU, UL Type TC-ER, 2

DC feeds for RRU, 4 fiber, PVC jacket, aluminum armor, OVP gland insert kit included

#### **Product Classification**

Regional Availability

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

Portfolio CommScope®

Product Type Hybrid cable assembly

Product Brand HELIAX®
Product Series HFT

Ordering Note CommScope® non-standard product

General Specifications

Conductors, quantity 4

Construction Type Hybrid standard tail

Interface, Connector A DLC

Interface Feature, connector AStandardInterface Body Style, connector AStraightInterface, Connector BDLC

 Interface Feature, connector B
 Outdoor

 Interface Body Style, connector B
 Straight

 Jacket Color
 Black

Dimensions

Total Fibers, quantity

Cable Assembly Length Range (ft) 3 – 400

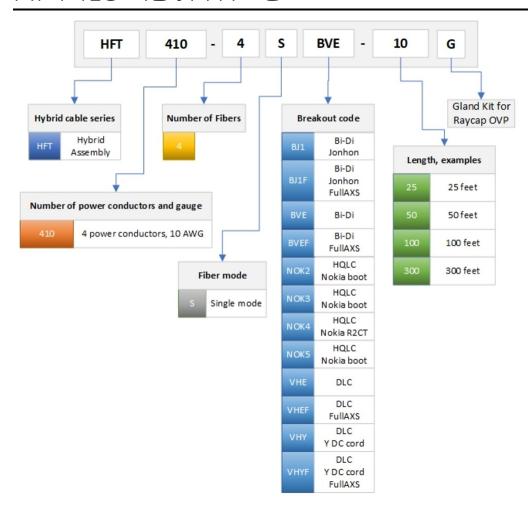
**Diameter Over Jacket** 18.31 mm | 0.721 in

Center Conductor Gauge 10 AWG

Ordering Tree



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### Mechanical Specifications

Minimum Bend Radius221 mm | 8.701 inMinimum Bend Radius, furcation30 mm | 1.181 in

#### Optical Specifications

Fiber ModeSinglemodeFiber TypeG.657.A2

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

Insertion Loss, typical 0.5

### **Environmental Specifications**

**Operating Temperature**  $-40 \,^{\circ}\text{C} \text{ to } +75 \,^{\circ}\text{C} \left(-40 \,^{\circ}\text{F to } +167 \,^{\circ}\text{F}\right)$ 

**COMMSCOPE®** 

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### Packaging and Weights

**Cable weight** 0.5 kg/m | 0.336 lb/ft

\* Footnotes

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

