# HFT410-1SBVY-G



HELIAX® Hybrid Cable Assembly, BiDi, 6-OVP box to RRU, UL Type TC-ER, 4 power conductors 10 AWG at OVP, 2 power cords 8 AWG at RRU, 1 Simplex fiber connectors, PVC jacket, aluminum armor, OVP gland insert kit included

#### **Product Classification**

Regional Availability North America

Product Type Hybrid cable assembly

Product Brand HELIAX®

Product Series HFT

Ordering Note ANDREW® non-standard product

General Specifications

Conductors, quantity 4

**Construction Type** Hybrid standard tail

Interface, Connector A LC

Interface Feature, connector AStandardInterface Body Style, connector AStraight

Interface, Connector B LC

Interface Feature, connector BStandardInterface Body Style, connector BStraightJacket ColorBlack

Total Fibers, quantity 1

Dimensions

Cable Assembly Length Range (ft) 3 - 400

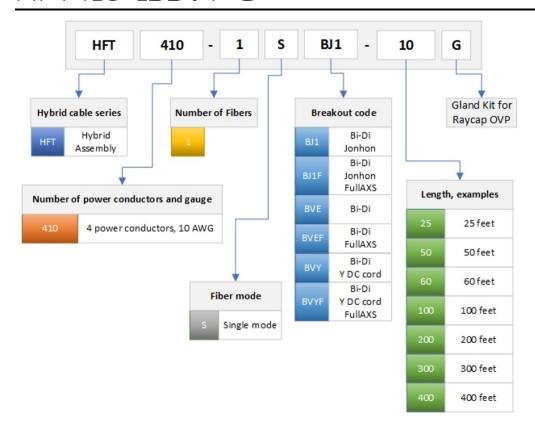
**Diameter Over Jacket** 18.31 mm | 0.721 in

Center Conductor Gauge 10 AWG

Ordering Tree



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### Mechanical Specifications

Minimum Bend Radius 221 mm | 8.701 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**  $-40 \, ^{\circ}\text{C} \text{ to } +75 \, ^{\circ}\text{C} \, (-40 \, ^{\circ}\text{F to } +167 \, ^{\circ}\text{F})$ 

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)

