# HFT410-2SBJ1F-G



HELIAX® Hybrid Cable Assembly, 6-OVP box to RRU, Power Cord to RRU, UL Type TC-ER, 4 power conductors 8 AWG RRU, 10 AWG BBU, 2-fiber, Bi-Di, Jonhon Adapter Compatible, FullAXS, PVC jacket, aluminum armor, OVP gland insert kit included

- 8AWG power cord connected to two 10 AWG conductors provides the equivalent of 7 AWG performance
- Jonhon adapter compatible, de-latching component included

#### Product Classification

**Center Conductor Gauge** 

Regional Availability	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	LC
Interface Feature, connector A	Outdoor
Interface Body Style, connector A	Straight
Interface, Connector B	LC
Interface Feature, connector B	Standard
Interface Body Style, connector B	Straight
Jacket Color	Black
Total Fibers, quantity	2
Dimensions	
Cable Assembly Length Range (ft)	3 - 400
Diameter Over Jacket	18.31 mm   0.721 in

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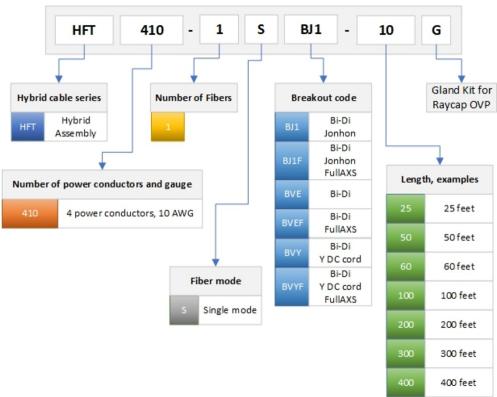
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10 AWG



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### Ordering Tree



#### 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 °C to +75 °C (-40 °F to +167 °F)

#### Packaging and Weights

Cable weight

0.5 kg/m | 0.336 lb/ft

#### \* Footnotes

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

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