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

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 AOutdoorInterface Body Style, connector AStraight

Interface, Connector B LC

Interface Feature, connector BStandardInterface Body Style, connector BStraightJacket ColorBlack

Total Fibers, quantity 2

Dimensions

Cable Assembly Length Range (ft) 3 - 400

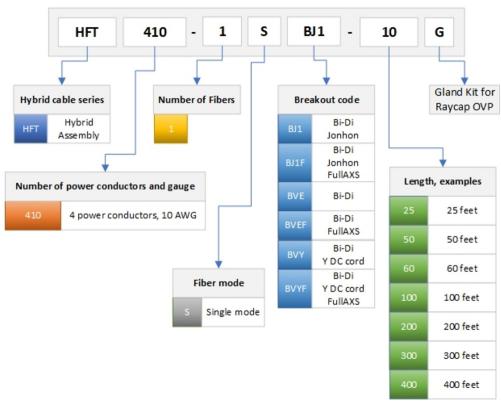
Diameter Over Jacket 18.31 mm | 0.721 in

Center Conductor Gauge 10 AWG



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Ordering Tree



Mechanical Specifications

Minimum Bend Radius 221 mm | 8.701 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 $-40 \,^{\circ}\text{C}$ 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



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* Footnotes

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

