HFT410-2SBVEF-G



HELIAX® Hybrid Cable Assembly, BiDi, 6-OVP box to RRU, UL Type TC-ER, 4 power conductors 10 AWG at OVP, 1 power cord 8 AWG at RRU, 2 Simplex fiber connectors, FullAXS, PVC jacket, aluminum armor, weather shroud installed, 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

Hybrid standard tail **Construction Type**

LC Interface, Connector A

Outdoor Interface Feature, connector A Interface Body Style, connector A Straight LC

Interface, Connector B

Interface Feature, connector B Standard Interface Body Style, connector B Straight **Jacket Color** Black Total Fibers, quantity

Dimensions

Cable Assembly Length Range (ft) 3 - 400

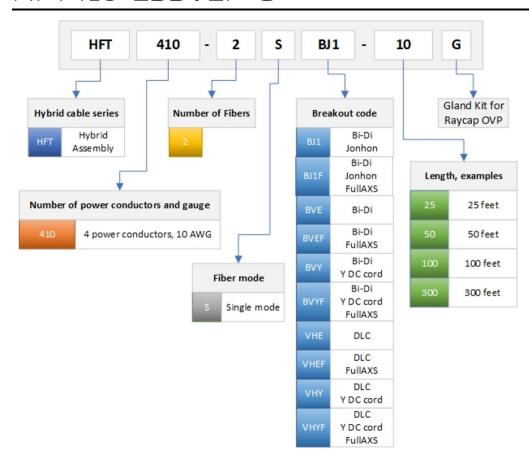
Diameter Over Jacket 18.31 mm | 0.721 in

Center Conductor Gauge 10 AWG

Ordering Tree



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Mechanical Specifications

Minimum Bend Radius 221 mm | 8.701 in

Optical Specifications

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

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)