HFT410-4SBVE-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, 4 Simplex fiber connectors, PVC jacket, aluminum armor, OVP gland insert kit included

• Grommet FA-6627-3315-GKHP is required for power cord sealing (not 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 A
 Standard

 Interface Body Style, connector A
 Straight

Interface, Connector B LC

Interface Feature, connector BStandardInterface Body Style, connector BStraightJacket ColorBlackTotal Fibers, quantity4

Dimensions

Cable Assembly Length Range (ft) 3 - 400

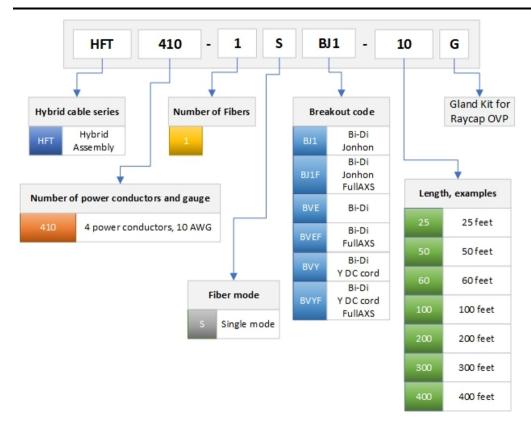
Diameter Over Jacket 18.31 mm | 0.721 in

Center Conductor Gauge 10 AWG

Ordering Tree



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Mechanical Specifications

Minimum Bend Radius 221 mm | 8.701 in

Optical Specifications

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

Packaging and Weights

 $\textbf{Cable weight} \hspace{1.5cm} 0.5 \, \text{kg/m} \hspace{0.2cm} \mid \hspace{0.2cm} 0.336 \, \text{lb/ft}$

* Footnotes



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

