

HFT410-4SBVEF-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, FullAXS, PVC jacket, aluminum armor, weather shroud installed, 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

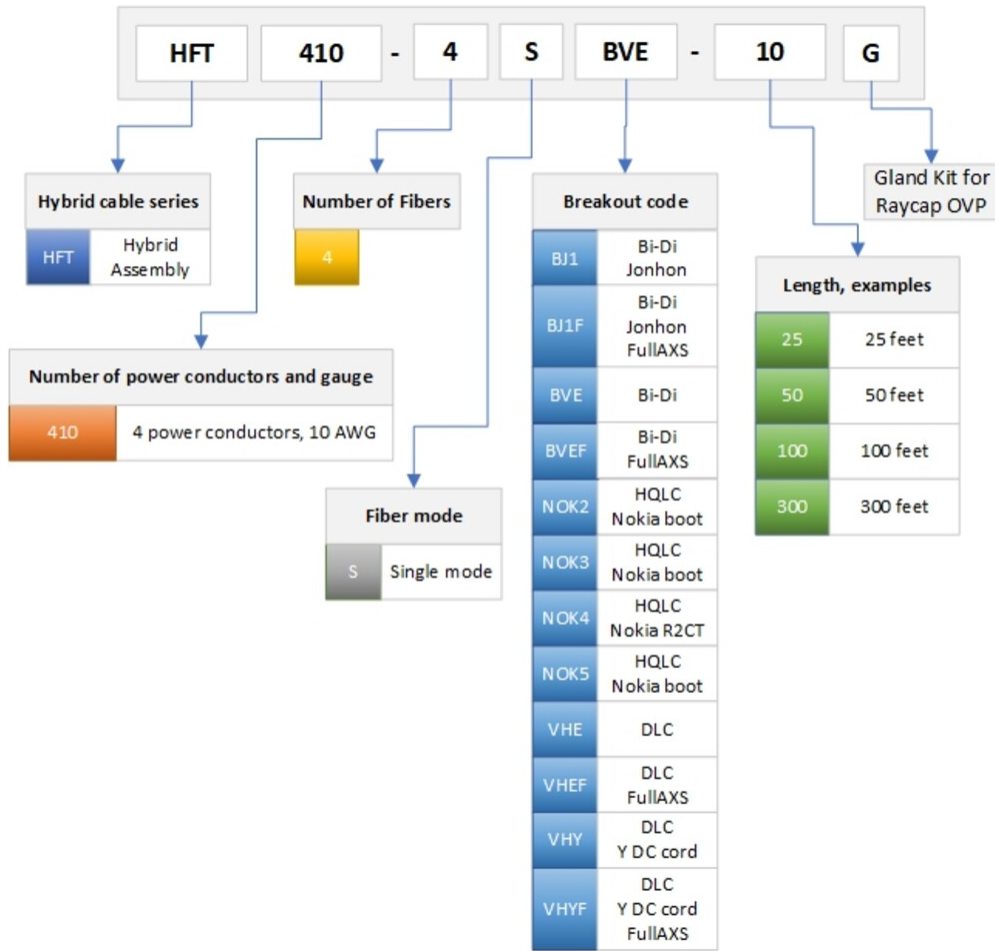
| | |
|--|----------------------|
| Conductors, quantity | 4 |
| Construction Type | Hybrid standard tail |
| Interface, Connector A | LC |
| Interface Feature, connector A | Outdoor |
| Interface Body Style, connector A | Straight |
| Interface, Connector B | LC |
| Interface Feature, connector B | Standard |
| Interface Body Style, connector B | Straight |
| Jacket Color | Black |
| Total Fibers, quantity | 4 |

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 Mode Singlemode

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

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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)