

HFT410-2SBVY-G



HELIAX® Hybrid Cable Assembly, BiDi, 6-OVP box to RRU, UL Type TC-ER, 4 power conductors 10 AWG at OVP, 2 power cords 8 AWG at RRU, 2 Simplex fiber connectors, PVC jacket, aluminum armor, OVP gland insert kit included

Product Classification

| | |
|------------------------------|---------------------------------|
| 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

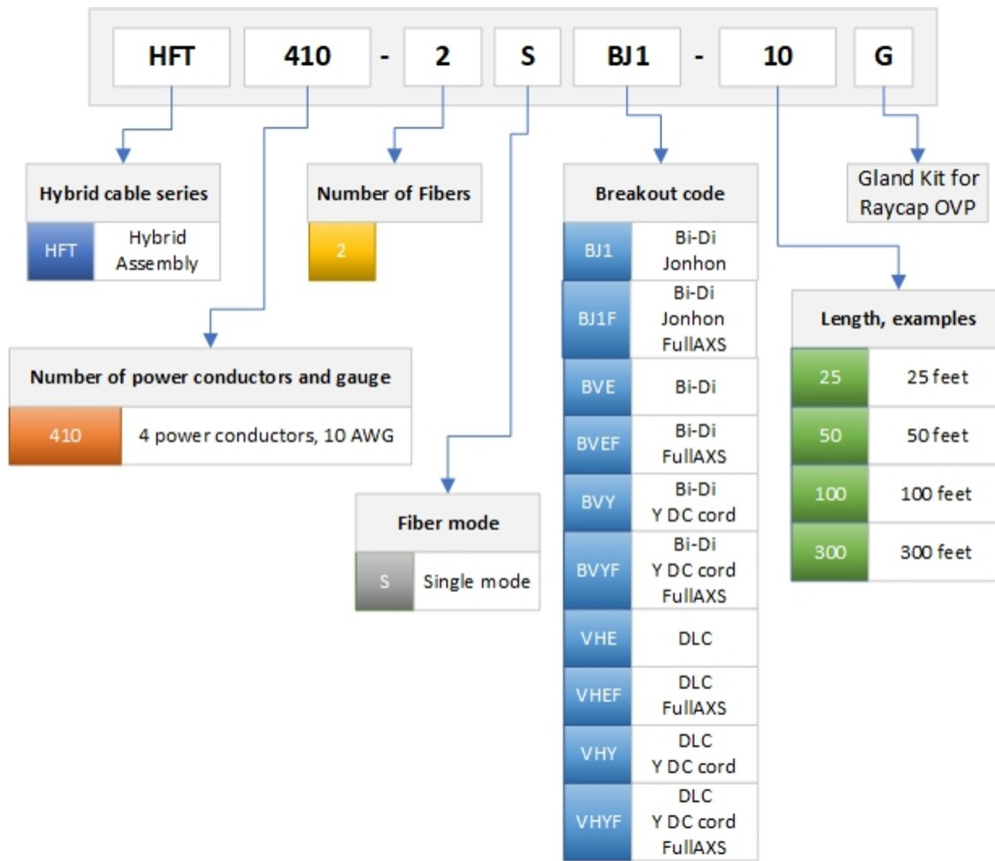
| | |
|--|----------------------|
| Conductors, quantity | 4 |
| Construction Type | Hybrid standard tail |
| Interface, Connector A | LC |
| Interface Feature, connector A | Standard |
| Interface Body Style, connector A | Straight |
| Interface, Connector B | LC |
| Interface Feature, connector B | 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 |

Ordering Tree

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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)