# HFT210-8SVHS

HELIAX® Hybrid Cable Assembly, 2 x10 AWG, 8SM, DLC-DLC

## Product Classification

| | |
|---|---|
| **Regional Availability** | North America |
| **Portfolio** | CommScope® |
| **Product Type** | Hybrid cable assembly |
| **Product Brand** | HELIAX® |
| **Product Series** | HFT |

## General Specifications

| | |
|---|---|
| **Conductors, quantity** | 4 |
| **Construction Type** | Hybrid standard tail |
| **Interface, Connector A** | DLC |
| **Interface Feature, connector A** | Nokia boot |
| **Interface Body Style, connector A** | Flex angle |
| **Interface, Connector B** | DLC |
| **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 – 50 |
| **Diameter Over Jacket** | 18.31 mm \| 0.721 in |

## Ordering Tree

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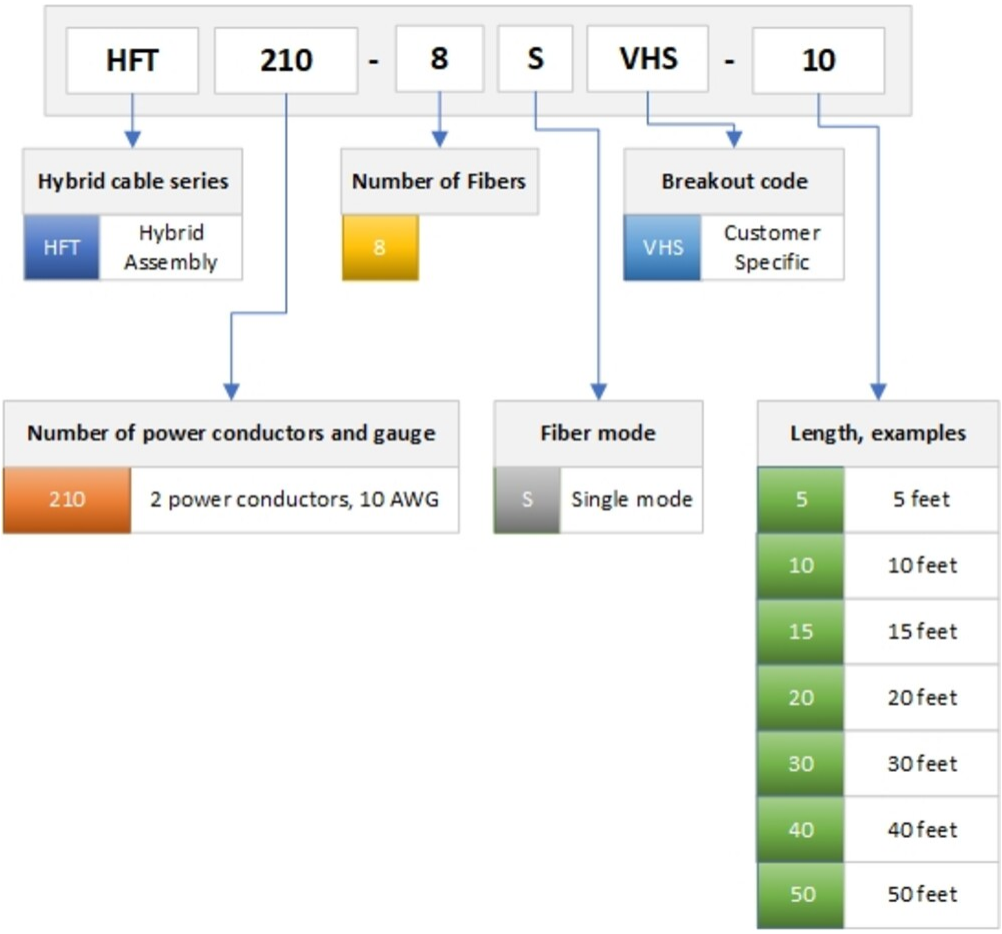


## Mechanical Specifications

| | |
|---|---|
| **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 |

# HFT210-8SVHS

## Regulatory Compliance/Certifications

| Agency | Classification |
|---|---|
| CHINA-ROHS | Below maximum concentration value |
| REACH-SVHC | Compliant as per SVHC revision on www.commscope.com/ProductCompliance |
| ROHS | Compliant |

## * Footnotes

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