

# HFA410-4SNOK4



HELIAX® Hybrid Cable Assembly, OVP box to RRU, UL Type TC-ER, 1 DC feed for RRU, 4 fiber, PVC jacket, aluminum armor, weather shroud and power connector for Nokia AirScale radios pre-installed

**OBSOLETE**

## Product Classification

<b>Regional Availability</b>	North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Hybrid cable assembly
<b>Product Brand</b>	HELIAX®
<b>Product Series</b>	HFA
<b>Ordering Note</b>	CommScope® non-standard product

## General Specifications

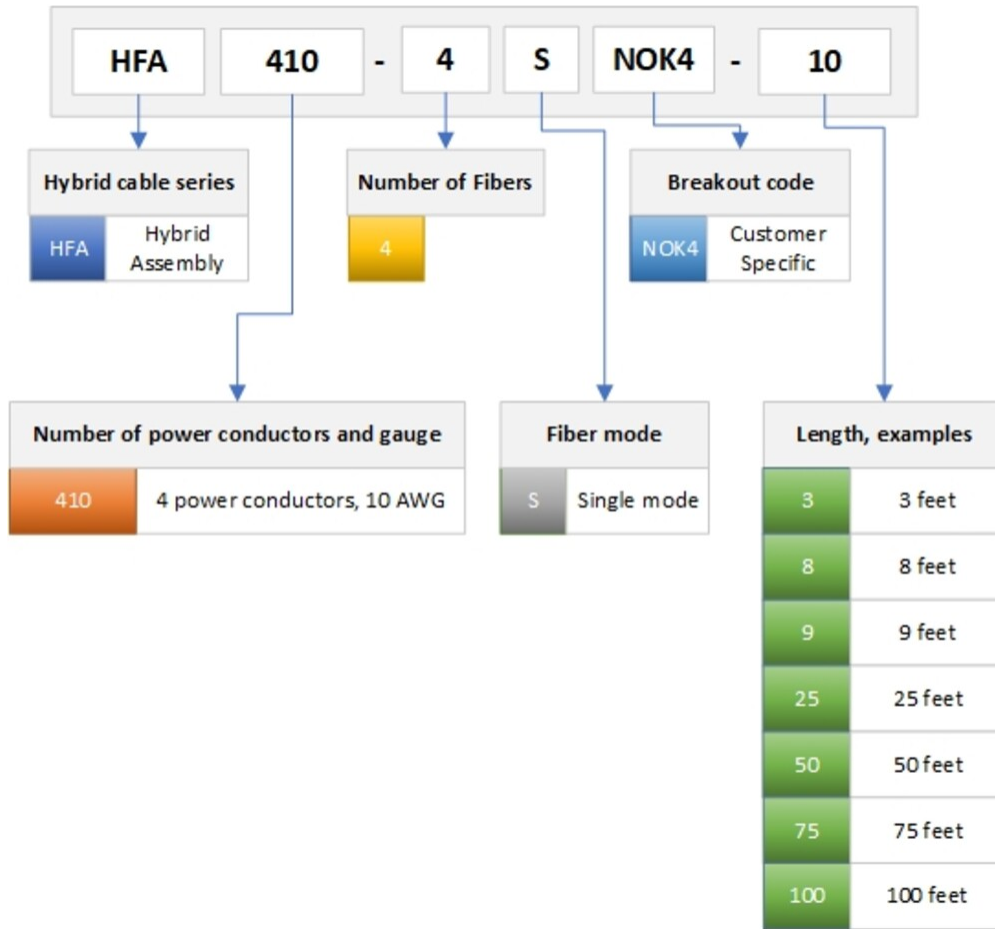
<b>Conductors, quantity</b>	4
<b>Construction Type</b>	Hybrid standard tail
<b>Interface, Connector A</b>	DLC
<b>Interface Feature, connector A</b>	Outdoor
<b>Interface Body Style, connector A</b>	Straight
<b>Interface, Connector B</b>	DLC
<b>Interface Feature, connector B</b>	Standard
<b>Interface Body Style, connector B</b>	Straight
<b>Jacket Color</b>	Black
<b>Total Fibers, quantity</b>	4

## Dimensions

<b>Cable Assembly Length Range (ft)</b>	3 – 100
<b>Cord Length</b>	1.83 m   6.004 ft
<b>Diameter Over Jacket</b>	18.31 mm   0.721 in
<b>Center Conductor Gauge</b>	10 AWG

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## Ordering Tree



## Mechanical Specifications

**Minimum Bend Radius** 221 mm | 8.701 in

**Minimum Bend Radius, furcation** 30 mm | 1.181 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)

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## Packaging and Weights

**Cable weight** 0.5 kg/m | 0.336 lb/ft

## Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant



## \* Footnotes

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