

# HFT410-2SVHY-50



HELIAX® FiberFeed® Hybrid Cable Assembly, 6-OVP box to RRU, UL Type TC-ER, 4 power conductors 10 AWG at OVP, 2 power cords 8 AWG at RRU, 2-fiber connectors, PVC jacket, aluminum armor, 50 ft

## Product Classification

<b>Regional Availability</b>	North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Hybrid cable assembly
<b>Product Brand</b>	FiberFeed®   HELIAX®
<b>Product Series</b>	HFT
<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>	Standard
<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>	2

## Dimensions

<b>Cord Length</b>	15.24 m   50 ft
<b>Diameter Over Jacket</b>	18.31 mm   0.721 in

## Mechanical Specifications

<b>Minimum Bend Radius</b>	221 mm   8.701 in
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## Optical Specifications

<b>Fiber Type</b>	G.657.A2
<b>Assembly Insertion Loss, typical</b>	0.5 dB
<b>Assembly Insertion Loss, typical note</b>	Insertion loss is measured at 1310 and 1550 nm

## Environmental Specifications

<b>Operating Temperature</b>	-40 °C to +75 °C (-40 °F to +167 °F)
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## Packaging and Weights

<b>Cable weight</b>	0.5 kg/m   0.336 lb/ft
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## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
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



## \* Footnotes

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