HFT410-2SVHE-50

HELIAX® FiberFeed® Hybrid Cable Assembly, 6-OVP box to RRU, UL Type TC-ER, 4 power conductors 10 AWG at OVP, 1 power cord 8 AWG at RRU, 2-fiber connectors, PVC jacket, aluminum armor, 50 ft

Product Classification

Regional Availability	North America
Portfolio	CommScope®
Product Type	Hybrid cable assembly
Product Brand	FiberFeed®	HELIAX®
Product Series	HFT
Ordering Note	CommScope® non-standard product

General Specifications

Conductors, quantity	4
Construction Type	Hybrid standard tail
Interface Body Style, connector A	Flex angle
Interface Body Style, connector B	Straight
Interface Feature, connector A	Nokia boot
Interface Feature, connector B	Standard
Interface, Connector A	DLC
Interface, Connector B	DLC
Jacket Color	Black
Total Fibers, quantity	2

Dimensions

Cord Length	15.24 m	50 ft
Diameter Over Jacket	18.31 mm	0.721 in

Mechanical Specifications

Minimum Bend Radius	221 mm	8.701 in

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Optical Specifications

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

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

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 www.commscope.com/ProductCompliance
ROHS	Compliant

* Footnotes

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

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