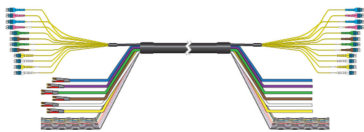


HFT1206-24SV2-310



HELIAX® FiberFeed® Hybrid Cable Assembly, Version 2 with reduced OD, 6X12, Low Inductance, UL Type RHC, 12 power conductors 6 AWG, 24-fiber, 18 alarm wires, PVC jacket, aluminum armor, 310 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

Alarm Wire, quantity	18
Conductors, quantity	12
Construction Type	Hybrid standard trunk
Interface Body Style, connector A	Straight
Interface Body Style, connector B	Straight
Interface Feature, connector A	Standard
Interface Feature, connector B	Standard
Interface, Connector A	DLC
Interface, Connector B	DLC
Jacket Color	Black
Total Fibers, quantity	24

Dimensions

Cord Length	94.49 m 310.007 ft
Diameter Over Jacket	39.4 mm 1.551 in
Alarm Wire Gauge	18 AWG

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Center Conductor Gauge	6 AWG
Mechanical Specifications	
Minimum Bend Radius	472.4 mm 18.598 in
Minimum Bend Radius, furcation	30 mm 1.181 in
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	2.8 kg/m 1.882 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)