

HFT410-4SNOK4-30



HELIAX® FiberFeed® Hybrid Cable Assembly. HQLC End 1: 4 fibers DLC for Nokia AirScale RRUs, R2CT with power connector pre-installed (red / black conductors). End 2: 4 fibers terminated LC and 4 X 10 AWG conductors terminated at hybrid trunk connector. 30 ft

Product Classification

Portfolio	CommScope®
Brand	FiberFeed® HELIAX®
Product Series	HFT
Product Type	Hybrid cable assembly
Regional Availability	Asia Australia/New Zealand EMEA Latin America North America

Construction Materials

Fiber Type	G.657.A2
Total Fibers, quantity	4
Jacket Color	Black

Dimensions

Cord Length	9.14 m 30.00 ft
Cable Weight	456.1 kg/km
Diameter Over Jacket	18.31 mm 0.72 in

Environmental Specifications

Operating Temperature	-40 °C to +75 °C (-40 °F to +167 °F)
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General Specifications

Conductors, quantity	4
Construction Type	Hybrid standard tail
Center Conductor Gauge	10 AWG
Interface Body Style, connector A	Straight
Interface Body Style, connector B	Straight
Interface Feature, connector A	Uniboot
Interface Feature, connector B	Outdoor
Interface, connector A	DLC
Interface, connector B	HQ-LC
Minimum Bend Radius	221.0 mm 8.7 in
Ordering Note	CommScope® non-standard product

Optical Performance

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Assembly Insertion Loss, typical 0.75 dB

Assembly Insertion Loss, typical note Insertion loss is measured at 1310 and 1550 nm

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU

ISO 9001:2015

Classification

Compliant

Designed, manufactured and/or distributed under this quality management system



* Footnotes

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