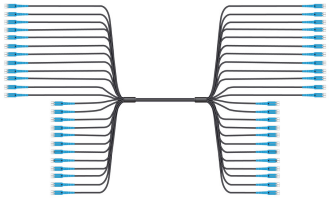
FT-48VAAHIN



HELIAX® 48 MULTIMODE FIBER TRUNK Cca ARMORED

Product Classification

Regional Availability	Asia | Australia/New Zealand | EMEA | Latin America | North America
Product Type	Wireless Fiber Cable Assemblies
Product Series	FT
Ordering Note	ANDREW® non-standard product

General Specifications

Construction Type	Discrete fiber trunk
Interface, Connector A	LC/UPC
Interface Feature, connector A	Uniboot
Interface Body Style, connector A	Straight
Interface, Connector B	LC/UPC
Interface Feature, connector B	Uniboot
Interface Body Style, connector B	Straight
Jacket Color	Black
Total Fibers, quantity	48

Dimensions

Cable Assembly Length Range (m)	1 – 50
Diameter Over Jacket	10.28 mm | 0.405 in

Mechanical Specifications

Minimum Bend Radius	103 mm | 4.055 in
Minimum Bend Radius, furcation	30 mm | 1.181 in

Optical Specifications

Fiber Mode	Multimode
Fiber Type	G.657.A2

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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 +70 °C (-40 °F to +158 °F)
Environmental Space	Indoor | Outdoor

Packaging and Weights

Cable weight	91 kg/km | 61.149 lb/kft

* Footnotes

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

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