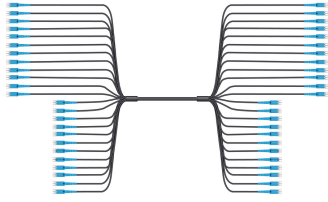


FT-48VAAHIN



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)