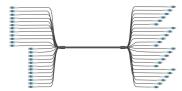
FT-48PAAHIN



HELIAX® Modular Fiber Cable, assembly, 48 multi mode fibers, End 1: DLC GEN1.5; End 2: DLC GEN 1.5; CPR Cca cable. Anti-rodent with E-Glass Protection.

Product Classification

Regional Availability

Asia | Australia/New

Zealand | China | EMEA | Europe | India | Latin

America | North America

Product TypeWireless Fiber Cable Assemblies

Product Series FT

Ordering Note ANDREW® non-standard product

General Specifications

Color, connector AAquaColor, connector BAqua

Construction Type Discrete fiber trunk

LC/UPC Interface, Connector A Uniboot Interface Feature, connector A Interface Body Style, connector A Straight LC/UPC Interface, Connector B Uniboot Interface Feature, connector B Interface Body Style, connector B Straight **Jacket Color** Black 48 Total Fibers, quantity

Dimensions

Cable Assembly Length Range (m) 1 - 300

Diameter Over Jacket 8.9 mm | 0.35 in

Mechanical Specifications

Minimum Bend Radius 20 mm | 0.787 in

Optical Specifications



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Fiber Mode Multimode

Fiber Type OM4, bend insensitive

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

Insertion Loss, typical 0.5

Environmental Specifications

Operating Temperature $-40 \,^{\circ}\text{C}$ to $+75 \,^{\circ}\text{C}$ (-40 $^{\circ}\text{F}$ to $+167 \,^{\circ}\text{F}$)

EN50575 CPR Cable EuroClass Fire PerformanceCcaEN50575 CPR Cable EuroClass Smoke Rating\$1EN50575 CPR Cable EuroClass Droplets Ratingd1EN50575 CPR Cable EuroClass Acidity Ratinga1

Environmental Space Indoor | Outdoor

Packaging and Weights

Cable weight 78 kg/km | 52.414 lb/kft

* Footnotes

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

