

# FT-12PAAHIN

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## HELIAX® 12 Multimode Fiber Trunk Cca DLC to DLC

### 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

**Color, connector A**

Aqua

**Color, connector B**

Aqua

**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**

12

### Dimensions

**Cable Assembly Length Range (m)**

1 – 300

**Diameter Over Jacket**

6 mm | 0.236 in

### Material Specifications

**Jacket Material**

Low Smoke Zero Halogen (LSZH)

### Mechanical Specifications

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**Minimum Bend Radius** 20 mm | 0.787 in

## Optical Specifications

**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 °C to +75 °C (-40 °F to +167 °F)

**EN50575 CPR Cable EuroClass Fire Performance** Cca

**EN50575 CPR Cable EuroClass Smoke Rating** s1a

**EN50575 CPR Cable EuroClass Droplets Rating** d1

**EN50575 CPR Cable EuroClass Acidity Rating** a2

**Environmental Space** Indoor | Outdoor

## Packaging and Weights

**Cable weight** 75 kg/km | 50.398 lb/kft

## \* Footnotes

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