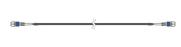
## DFJ-2S5-HW



HELIAX® Discrete, 2 single mode fiber, 5 mm LSZH cable. End 1: DLC. End 2: DLC Breakout length: end one, 72mm. Breakout length: end two, 382mm.

#### Product Classification

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

**Product Type** Wireless Fiber Cable Assemblies

Product Brand HELIAX®

**Product Series** DFJ

Ordering Note ANDREW® non-standard product

#### General Specifications

**Construction Type** Discrete fiber tail

Interface, Connector A DLC

Interface Body Style, connector A Straight

Interface, Connector B DLC

Interface Body Style, connector B Straight

Jacket Color Black

Total Fibers, quantity 2

#### **Dimensions**

Breakout Length, connector A 72 mm | 2.835 in Breakout Length, connector B 72 mm | 2.835 in

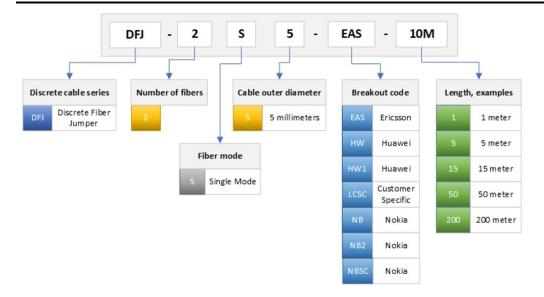
Cable Assembly Length Range (m) 1 - 200

**Diameter Over Jacket** 4.8 mm | 0.189 in

## Ordering Tree



# DFJ-2S5-HW



#### Material Specifications

Jacket Material Low Smoke Zero Halogen (LSZH)

Mechanical Specifications

Minimum Bend Radius, furcation 10 mm | 0.394 in

**Optical Specifications** 

Fiber ModeSinglemodeFiber TypeG.657.A2

**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 +80 °C (-40 °F to +176 °F)

Environmental Space Low Smoke Zero Halogen (LSZH)

Packaging and Weights

**Cable weight** 24 kg/km | 16.127 lb/kft

#### Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system



# DFJ-2S5-HW

### \* Footnotes

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

