## DFJ-1S5-U1HNN-XM

HELIAX® Discrete Fiber Jumper, 1F Single Mode LSZH jacket cable, "terminated with Uniboot DLC at End 1, only "B" channel terminated for BiDi SFP application. End 1 pre-install NOKIA Rubber; Simplex SC at End 2.

#### Product Classification

Regional Availability

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

**Product Type**Wireless Fiber Cable Assemblies

Product Brand ANDREW® | HELIAX®

**Product Series** DFJ

Ordering Note ANDREW® non-standard product

General Specifications

**Construction Type** Discrete fiber tail

Interface, Connector A

Interface Feature, connector A

Interface, Connector B

Interface Feature, connector B

Standard

Jacket Color

Black

Total Fibers, quantity 1

Dimensions

**Breakout Length, connector B** 386.842 mm | 15.23 in

Cable Assembly Length Range (m) 1 - 100

**Diameter Over Jacket** 5 mm | 0.197 in

Material Specifications

Jacket Material UV resistant

Mechanical Specifications

Minimum Bend Radius 50 mm | 1.969 in

Optical Specifications

Fiber Mode Singlemode

ANDREW® an Amphenol company

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**Fiber Type** G.657.A2

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

Insertion Loss, typical0.3 dBReturn Loss, minimum, connector B50 dB

### **Environmental Specifications**

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

Environmental Space Indoor/Outdoor

Jacket UV Resistance UV stabilized

### \* Footnotes

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

