

# DFJ-2S109NE



HELIAX® Direct tail, 2 single mode fiber, EHCS direct-connect JUMPER  
FOR USE WITH EHCS TRUNK, AOPE SHROUD AND LC DUPLEX for  
Nokia radio

## 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

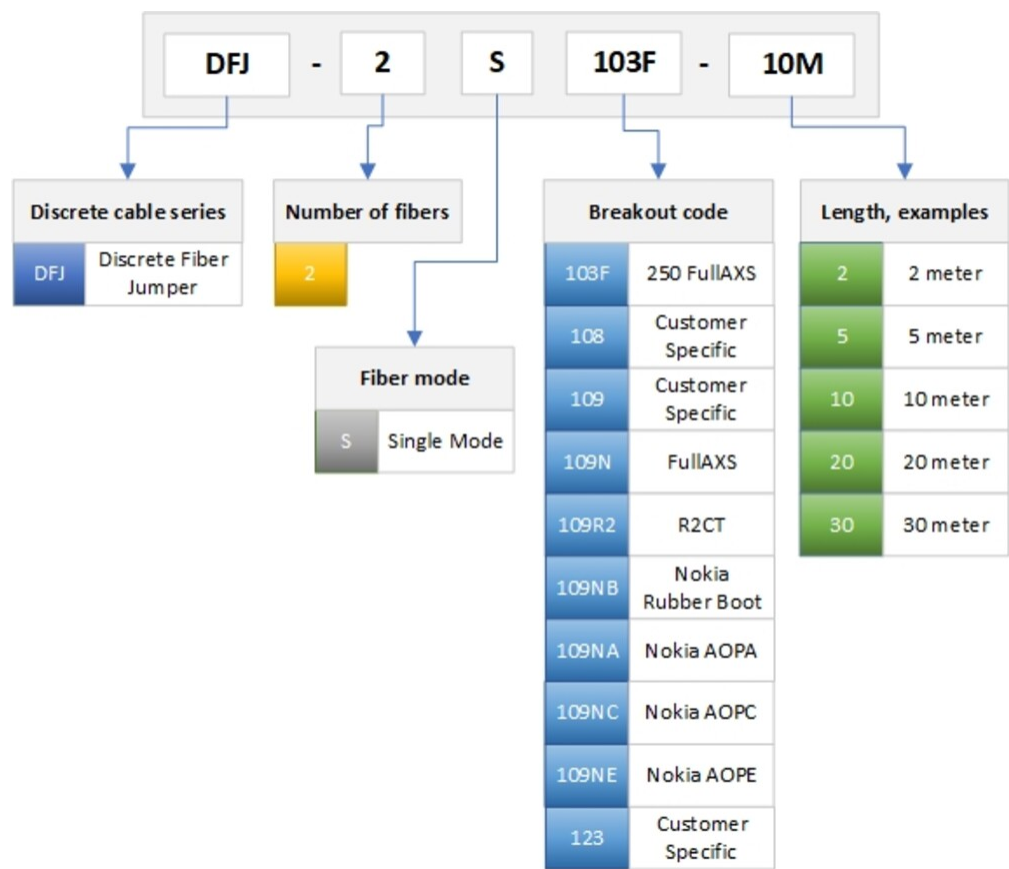
Construction Type	Discrete fiber tail
Interface, Connector A	DLC
Interface Body Style, connector A	Straight
Interface, Connector B	ODC-LC
Interface Feature, connector B	Outdoor
Interface Body Style, connector B	Straight
Jacket Color	Black
Total Fibers, quantity	2

## Dimensions

Cable Assembly Length Range (m)	1 – 30
Diameter Over Jacket	6 mm   0.236 in

## Ordering Tree

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## Mechanical Specifications

**Minimum Bend Radius, furcation** 61 mm | 2.402 in

## Optical Specifications

**Fiber Mode** Singlemode

**Fiber Type** G.657.A2

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

**Insertion Loss, typical** 0.75

## Environmental Specifications

**Operating Temperature** -40 °C to +70 °C (-40 °F to +158 °F)

**Environmental Space** Outdoor

## Packaging and Weights

**Cable weight** 48 kg/km | 32.255 lb/kft

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## \* Footnotes

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