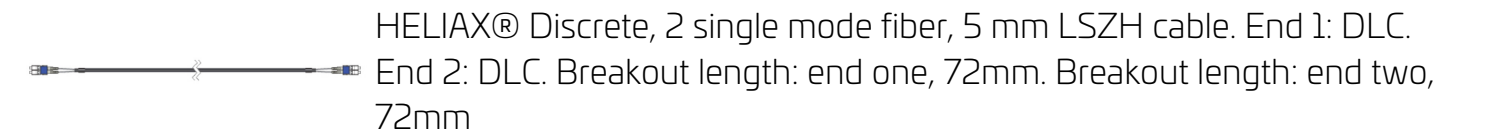


# DFJ-2S5-HW1



## 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

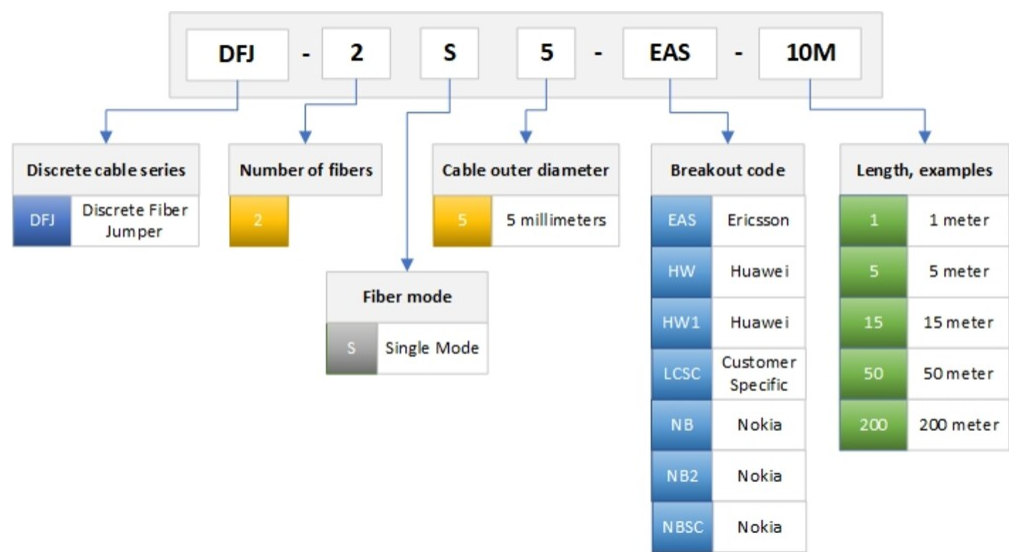
Construction Type	Discrete fiber tail
Interface, Connector A	DLC
Interface Body Style, connector A	Straight
Interface, Connector B	DLC
Interface Body Style, connector B	Straight
Jacket Color	Black
Total Fibers, quantity	2

## 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-HW1



## Material Specifications

**Jacket Material** Low Smoke Zero Halogen (LSZH)

## Mechanical Specifications

**Minimum Bend Radius, furcation** 10 mm | 0.394 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** 0.5

## 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

## \* Footnotes

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