HELIAX® Discrete, 2 single mode fiber, 5 mm LSZH cable. End 1: DLC with weatherproofing boot. End 2: DLC

#### Product Classification

Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   North America	
Portfolio	CommScope®	
Product Type	Wireless Fiber Cable Assemblies	
Product Brand	HELIAX®	
Product Series	DFJ	
Ordering Note	CommScope® non-standard product	
General Specifications		
Construction Type	Discrete fiber tail	
Interface, Connector A	DLC	
Interface Feature, connector A	Nokia boot	
Interface Body Style, connector A	Straight	
Interface, Connector B	DLC	
Interface Body Style, connector B	Straight	
Jacket Color	Black	
Total Fibers, quantity	2	
Dimensions		
Cable Assembly Length Range (m)	3 - 70	
Diameter Over Jacket	4.8 mm   0.189 in	

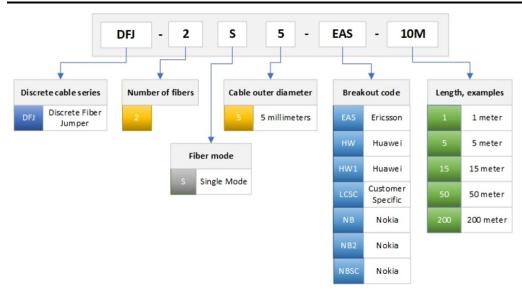
## Ordering Tree

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# DFJ-2S5-NB2



#### Material Specifications

Jacket Material	Low Smoke Zero Halogen (LSZH)
Optical Specifications	
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	Outdoor

#### Packaging and Weights

Cable weight

25 kg/km | 16.799 lb/kft

## Regulatory Compliance/Certifications

ISO 9001:2015

#### Classification

Designed, manufactured and/or distributed under this quality management system



Agency

## \* Footnotes

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## DFJ-2S5-NB2

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

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