

DFJ-2S5-SCSC-XM



HELIAX® Discrete Fiber Jumper, 2F Single mode (G.657.A2) fiber, 5.0 mm LSZH jacket cable, terminated with Clipped Duplex SC at both ends, breakout length=30mm at End 1 and 340mm at End 2.

Product Classification

Regional Availability	Asia EMEA Middle East/Africa North America
Product Type	Wireless Fiber Cable Assemblies
Product Brand	ANDREW® HELIAX®
Product Series	DFJ
Ordering Note	ANDREW® non-standard product

General Specifications

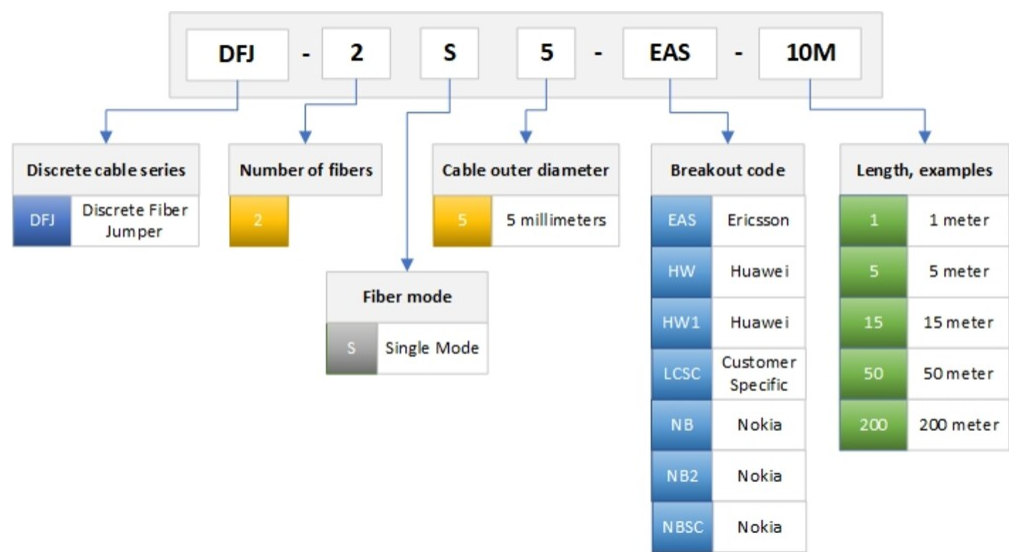
Interface, Connector A	SC/UPC
Interface Feature, connector A	Clippable
Interface, Connector B	SC/UPC
Interface Feature, connector B	Clippable
Jacket Color	Black
Total Fibers, quantity	2

Dimensions

Cable Assembly Length Range (m)	1 – 300
Diameter Over Jacket	5 mm 0.197 in

Ordering Tree

DFJ-2S5-EAS-10M



Material Specifications

Jacket Material Low Smoke Zero Halogen (LSZH)

Mechanical Specifications

Minimum Bend Radius, loaded 100 mm | 3.937 in
Tensile Load, long term, maximum 150 N | 33.721 lbf
Tensile Load, short term, maximum 100 N | 22.481 lbf

Optical Specifications

Fiber Mode Singlemode
Fiber Type G.657.A2
Insertion Loss, typical 0.3 dB
Return Loss, minimum, connector A 50 dB
Return Loss, minimum, connector B 50 dB

Environmental Specifications

Operating Temperature -40 °C to +75 °C (-40 °F to +167 °F)
Environmental Space Indoor/Outdoor
Jacket UV Resistance UV stabilized