6 H. hn

HELIAX® Direct tail, 2 single mode fiber, 6 mm cable, DLC at RRU, outdoor fiber connectors compatible with ODC interface for direct breakout connection, weatherproofing shroud installed

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 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	

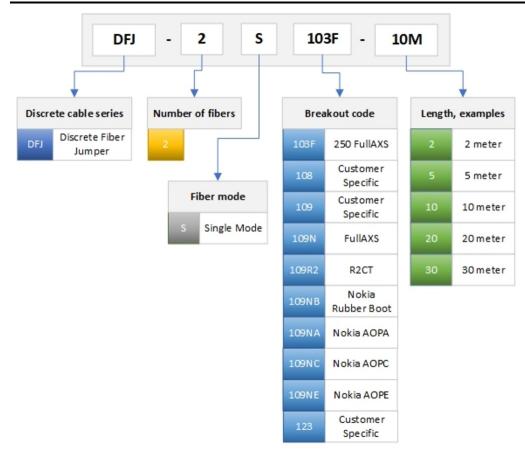
Ordering Tree

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DFJ-2S103F



Optical Specifications

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

24.9 kg/km | 16.732 lb/kft

Regulatory Compliance/Certifications

Classification

CHINA-ROHS

Agency

Below maximum concentration value

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DFJ-2S103F

ISO 9001:2015

REACH-SVHC

ROHS

UK-ROHS



* Footnotes

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

Compliant

Compliant

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

Compliant as per SVHC revision on www.commscope.com/ProductCompliance

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