DFJ-12S010

HELIAX® Discrete trunk, 12 single mode, End 1: flex angle 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 trunk	
Interface, Connector A	DLC	
Interface Feature, connector A	Nokia boot	
Interface Body Style, connector A	Flex angle	
Interface, Connector B	DLC	
Interface Body Style, connector B	Straight	
Jacket Color	Black	
Total Fibers, quantity	12	
Dimensions		
Cable Assembly Length Range (ft)	6 - 30	
Diameter Over Jacket	8 mm 0.315 in	

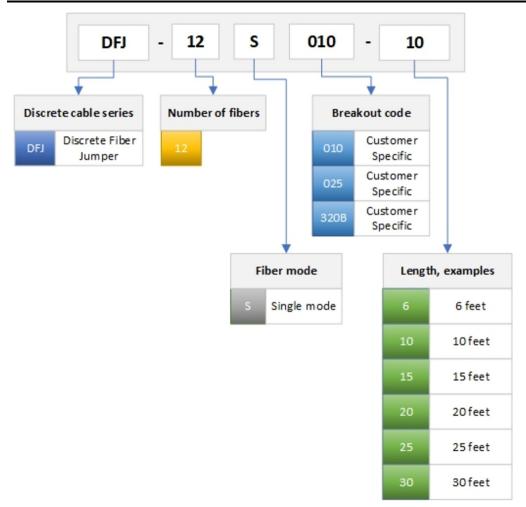
Ordering Tree

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Mechanical Specifications

Minimum Bend Radius, furcation	30 mm 1.181 in
Optical Specifications	
Fiber Type	G.657.A2
Insertion Loss, typical note Insertion loss is measured at 1310 and 15	
Insertion Loss, typical	0.5

Environmental Specifications

Operating Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Environmental Space	Outdoor

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Packaging and Weights

Cable weight

69 kg/km | 46.366 lb/kft

Regulatory Compliance/Certifications

Classification

ISO 9001:2015

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



Agency

* Footnotes

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

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