

DFJ-12S010-20

HELIAX® FiberFeed® Discrete trunk, 12 single mode, End 1: flex angle DLC with weatherproofing boot, End 2: DLC, 20 ft



Product Classification

Regional Availability	Asia Australia/New Zealand EMEA Latin America North America
Portfolio	CommScope®
Product Type	Wireless Fiber Cable Assemblies
Product Brand	FiberFeed® 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

Cord Length	6.1 m 20.013 ft
Diameter Over Jacket	8 mm 0.315 in

Mechanical Specifications

Minimum Bend Radius, furcation	30 mm 1.181 in
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Optical Specifications

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Fiber Type	G.657.A2
Assembly Insertion Loss, typical	0.5 dB
Assembly Insertion Loss, typical note	Insertion loss is measured at 1310 and 1550 nm

Environmental Specifications

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

Packaging and Weights

Cable weight	69 kg/km 46.366 lb/kft
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Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system



* Footnotes

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