

DFJ-16MNB1



HELIAX® Direct tail, 16 multimode fiber. Top: flexible DLC with weatherproofing boot. Bottom: 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

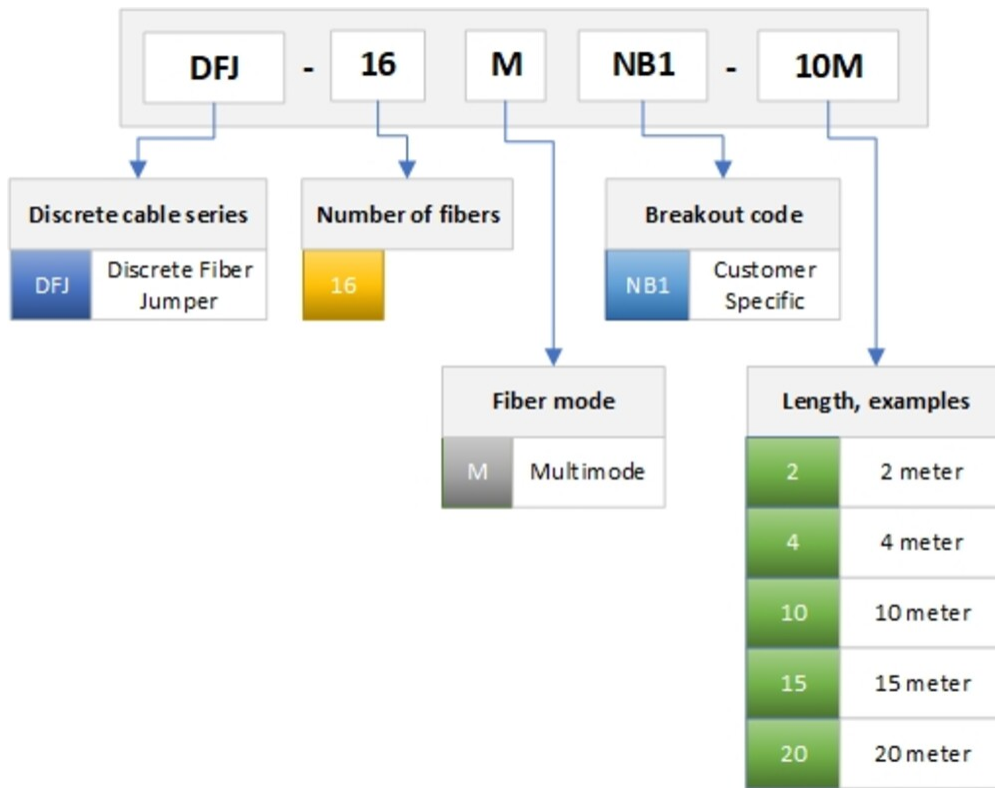
Construction Type	Direct fiber tail
Interface, Connector A	LC/UPC
Interface Feature, connector A	Nokia boot
Interface Body Style, connector A	Flex angle
Interface, Connector B	LC/UPC
Interface Body Style, connector B	Straight
Jacket Color	Black
Total Fibers, quantity	16

Dimensions

Cable Assembly Length Range (m)	1 – 20
Diameter Over Jacket	11.5 mm 0.453 in

Ordering Tree

DFJ-16MNB1-10M



Mechanical Specifications

Minimum Bend Radius 115 mm | 4.528 in

Optical Specifications

Fiber Type OM3, LazrSPEED® 300

Insertion Loss, typical note Insertion loss is measured at 850 nm

Insertion Loss, typical 0.5

Environmental Specifications

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

Environmental Space Outdoor

Packaging and Weights

Cable weight 108 kg/km | 72.573 lb/kft

Regulatory Compliance/Certifications

Agency **Classification**

DFJ-16MNB1

ISO 9001:2015

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

* Footnotes

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