FJ-4MMC102C0

HELIAX® Direct trunk, 4 OM4 Bend-Insensitive multimode fiber. End 1: MPO, End 2: 2 multimode DLC

Product Classification

Regional Availability	Asia	Australia/New Zealand	EMEA	Latin America	North America
Product Type	Wireless Fiber Cable Assemblies
Product Brand	HELIAX®
Product Series	FJ

General Specifications

Construction Type	Discrete fiber trunk
Interface, Connector A	DLC
Interface Feature, connector A	Uniboot
Interface Body Style, connector A	Straight
Interface, Connector B	MPO Female
Interface Body Style, connector B	Straight
Jacket Color	Black
Total Fibers, quantity	4

Dimensions

Cable Assembly Length Range (m)	1 – 15
Diameter Over Jacket	5.4 mm	0.213 in

Ordering Tree

FJ-4MMC102C0

| DFJ | - | 4 | MM | C102C0 | - | 10M |

Discrete cable series

| DFJ | Discrete Fiber Jumper |

Number of fibers

| 4 |

Breakout code

| NB1 | Customer Specific |

Fiber mode

| MM | Multimode |

Length, examples

1	1 meter
3	3 meter
5	5 meter
10	10 meter
15	15 meter
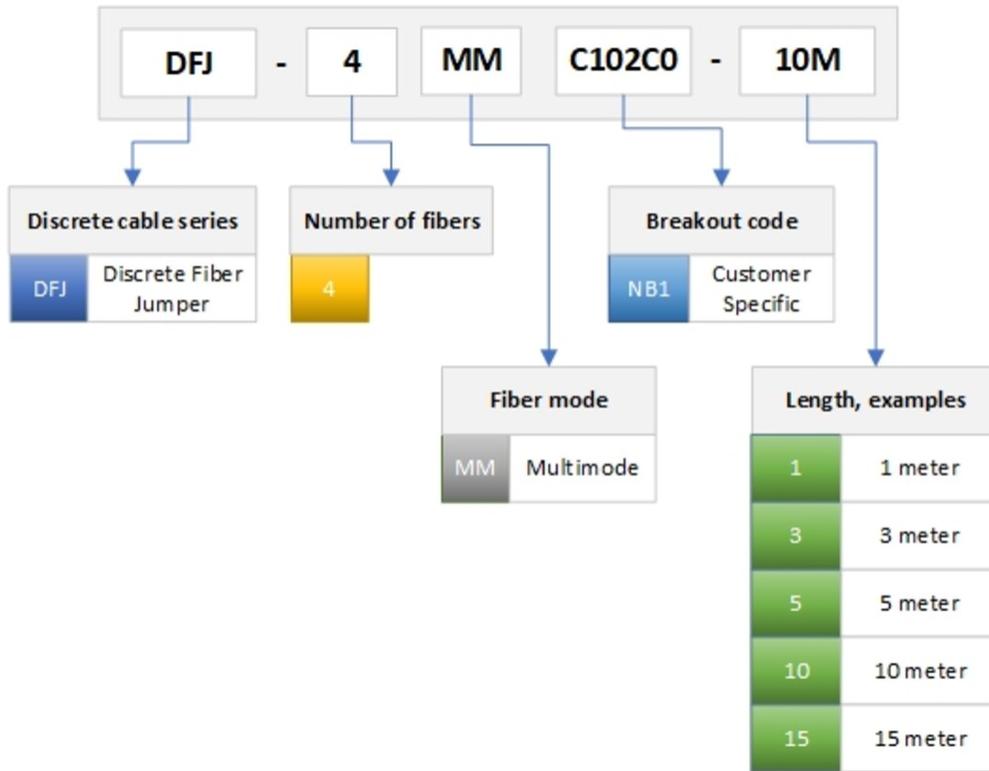
Optical Specifications

Fiber Mode	Multimode
Fiber Type	OM4, LazrSPEED® 550
Insertion Loss, typical note	Insertion loss is measured at 850 and 1300 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	29 kg/km	19.487 lb/kft

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.andrew.com/ProductCompliance

ANDREW®
an Amphenol company

ROHS	Compliant
UK-ROHS	Compliant

* Footnotes

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