

# FJ-02NYNQDN-015M



HELIAX® Discrete ruggedized bend-insensitive single-mode 2-fiber cable with LC simplex connectors to HMFOC

## 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
Ordering Note	ANDREW® non-standard product

## General Specifications

Construction Type	Discrete fiber tail
Interface, Connector A	LC
Interface Feature, connector A	Standard
Interface Body Style, connector A	Straight
Interface, Connector B	HMFOC
Interface Feature, connector B	Outdoor
Interface Body Style, connector B	Straight
Jacket Color	Black
Total Fibers, quantity	2

## Dimensions

Breakout Length Note	Positioned at 1 m and 5 m (3.28 ft and 16.4 ft)
Cable Assembly Length	15 m   49.213 ft
Diameter Over Jacket	5.4 mm   0.213 in

## Optical Specifications

Fiber Mode	Singlemode
Fiber Type	G.657.A2
Insertion Loss, typical note	Insertion loss is measured at 1310 and 1550 nm
Insertion Loss, typical	0.75

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## Environmental Specifications

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

## Packaging and Weights

<b>Cable weight</b>	19 kg/km   12.767 lb/kft
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## \* Footnotes

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