

# MFJS4ABGNB

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HELIAX® Modular Discrete, 4 single mode fiber. End1: Uniboot DLC 3.0 mm with boots for Nokia RRU, breakout 0.35meters. End2: IP16SN 5.4 mm for SkyBlox™ CPR Cca rated.

## 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

Modular

## General Specifications

### Interface, Connector A

DLC

### Interface Feature, connector A

Nokia boot

### Interface Body Style, connector A

Flex angle

### Interface, Connector B

IP-SN

### Interface Body Style, connector B

Flex angle

### Jacket Color

Black

### Jacket Marking

Meters

### Total Fibers, quantity

4

## Dimensions

### Cable Assembly Length Range (m)

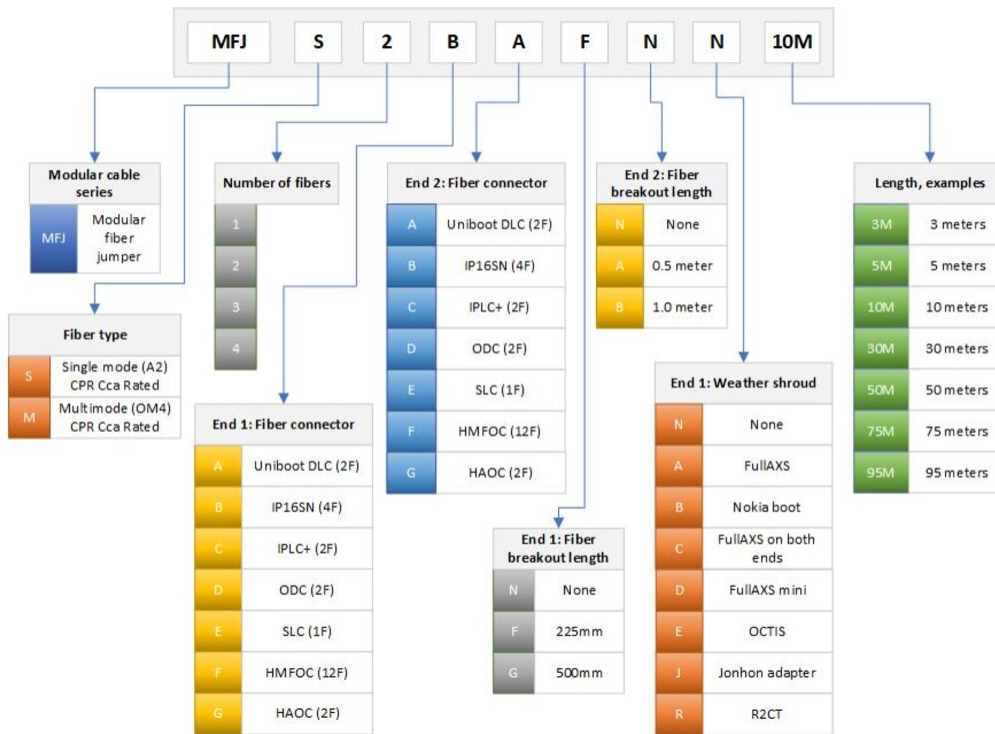
1 – 100

### Diameter Over Jacket

5.4 mm | 0.213 in

## Ordering Tree

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## Material Specifications

**Jacket Material**

PE

## Mechanical Specifications

**Minimum Bend Radius**

54 mm | 2.126 in

**Minimum Bend Radius, furcation**

30 mm | 1.181 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**

0.5

## Environmental Specifications

**Operating Temperature**

-40 °C to +75 °C (-40 °F to +167 °F)

**EN50575 CPR Cable EuroClass Fire Performance**

Cca

**Environmental Space**

Indoor/Outdoor | Low Smoke Zero Halogen (LSZH)

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## Packaging and Weights

**Cable weight**

35 kg/km | 23.519 lb/kft

\* Footnotes

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