

# MFJS4ABANA



## HELIAX® Modular Discrete, 4 Singlemode fiber, Uniboot DLC to IP16

HELIAX® Modular Discrete, 4 single mode fiber. End1: Uniboot DLC 3.0mm for RRU, bottom breakout 0.5meters. End2: IP16SN 5.4mm for Airbox, Includes installed weatherproofing shroud

### Product Classification

<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Wireless Fiber Cable Assemblies
<b>Product Brand</b>	HELIAX®
<b>Warranty</b>	One year

### General Specifications

<b>Interface, Connector A</b>	DLC
<b>Interface Feature, connector A</b>	Standard
<b>Interface, Connector B</b>	IP-LC
<b>Interface Body Style, connector B</b>	Flex angle
<b>Jacket Color</b>	Black
<b>Jacket Marking</b>	Meters
<b>Total Fibers, quantity</b>	4

### Dimensions

<b>Cable Assembly Length Range (m)</b>	1 – 100
<b>Diameter Over Jacket</b>	5.4 mm   0.213 in

### Material Specifications

<b>Jacket Material</b>	PE
------------------------	----

### Mechanical Specifications

<b>Minimum Bend Radius</b>	54 mm   2.126 in
<b>Minimum Bend Radius, furcation</b>	30 mm   1.181 in

### Optical Specifications

<b>Fiber Mode</b>	Singlemode
<b>Fiber Type</b>	G.657.A2

# MFJS4ABANA

---

<b>Insertion Loss, typical note</b>	Insertion loss is measured at 1310 and 1550 nm
<b>Insertion Loss, typical</b>	0.5 dB

## Environmental Specifications

<b>Operating Temperature</b>	-40 °C to +75 °C (-40 °F to +167 °F)
<b>EN50575 CPR Cable EuroClass Fire Performance</b>	Cca
<b>Environmental Space</b>	Indoor/Outdoor

## \* Footnotes

<b>Warranty</b>	For more information, please consult our Product Warranty guidelines
<b>Insertion Loss, typical note</b>	Insertion loss is measured at a room temp of +20°C (+68°F)