

# FJ-2M5-OCT

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HELIAX® Discrete, 2 multimode fiber, 5 mm armored cable, flexible breakout, LC with uni-boot to LC with uni-boot, variant length

## Product Classification

<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Wireless Fiber Cable Assemblies
<b>Product Brand</b>	HELIAX®
<b>Product Series</b>	FJ

## General Specifications

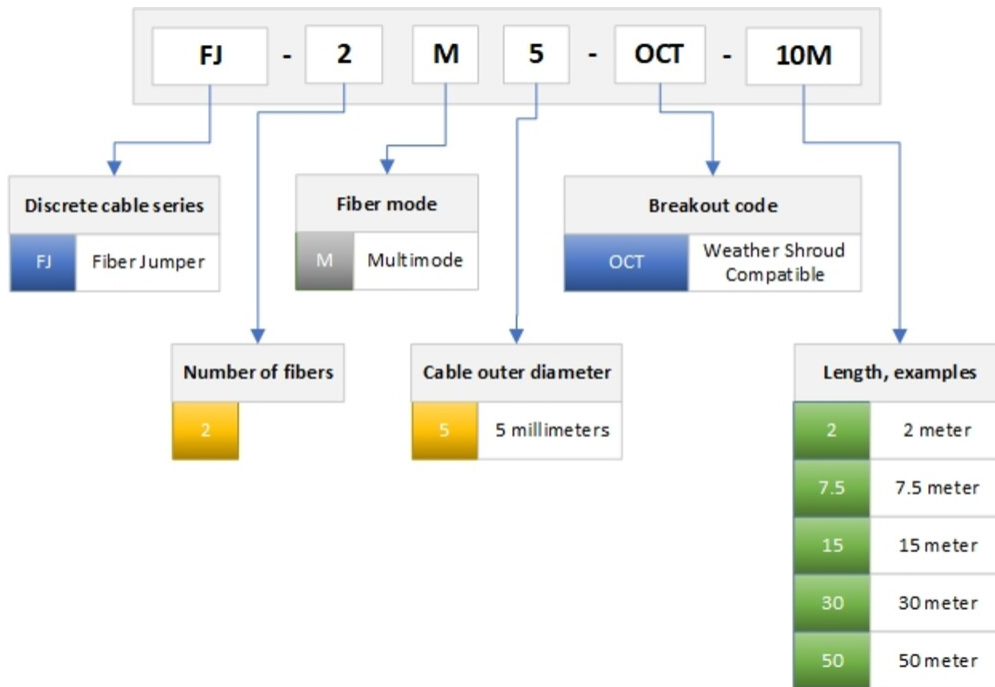
<b>Construction Type</b>	Direct fiber tail
<b>Interface, Connector A</b>	LC
<b>Interface Body Style, connector A</b>	Straight
<b>Interface, Connector B</b>	LC
<b>Interface Body Style, connector B</b>	Straight
<b>Jacket Color</b>	Black
<b>Total Fibers, quantity</b>	2

## Dimensions

<b>Breakout Length, connector A</b>	0 mm   0 in
<b>Breakout Length, connector B</b>	0 mm   0 in
<b>Cable Assembly Length Range (m)</b>	2 – 100
<b>Diameter Over Jacket</b>	5 mm   0.197 in

## Ordering Tree

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## Material Specifications

**Jacket Material** Low Smoke Zero Halogen (LSZH)

## Mechanical Specifications

**Minimum Bend Radius** 70 mm | 2.756 in

## Optical Specifications

**Fiber Type** OM2

**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 +80 °C (-40 °F to +176 °F)

**Storage Temperature** -40 °C to +80 °C (-40 °F to +176 °F)

**Environmental Space** Outdoor

## Packaging and Weights

**Cable weight** 40 kg/km | 26.879 lb/kft

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## \* Footnotes

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