HELIAX® FiberFeed® OM4 Multimode Fiber DLC to DLC 16-Fiber Cable Assembly



#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

Portfolio CommScope®

**Product Type** Wireless Fiber Cable Assemblies

Product Series RFFT

Ordering Note CommScope® non-standard product

General Specifications

**Construction Type** Discrete fiber trunk

Interface, Connector A DLC

 Interface Feature, connector A
 Clippable

 Interface Body Style, connector A
 Straight

 Interface, Connector B
 DLC

Interface Feature, connector BClippableInterface Body Style, connector BStraightJacket ColorBlackTotal Fibers, quantity16

**Dimensions** 

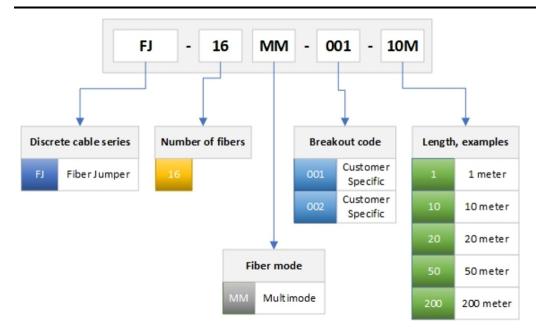
Cable Assembly Length Range (m) 5 – 170

**Diameter Over Jacket** 8.3 mm | 0.327 in

Ordering Tree



## FT-16MM-001



### Mechanical Specifications

Minimum Bend Radius 83 mm | 3.268 in

**Optical Specifications** 

**Fiber Type** OM4, LazrSPEED® 550

**Insertion Loss, typical note** Insertion loss is measured at 1310 and 1550 nm

Insertion Loss, typical 0.5

#### **Environmental Specifications**

**Operating Temperature**  $-40 \,^{\circ}\text{C} \text{ to } +70 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +158 \,^{\circ}\text{F})$ 

Environmental Space Indoor | Outdoor

Packaging and Weights

**Cable weight** 72 kg/km | 48.382 lb/kft

#### Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system





# FT-16MM-001

#### \* Footnotes

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

