

FT-16MM-002



HELIAX® 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

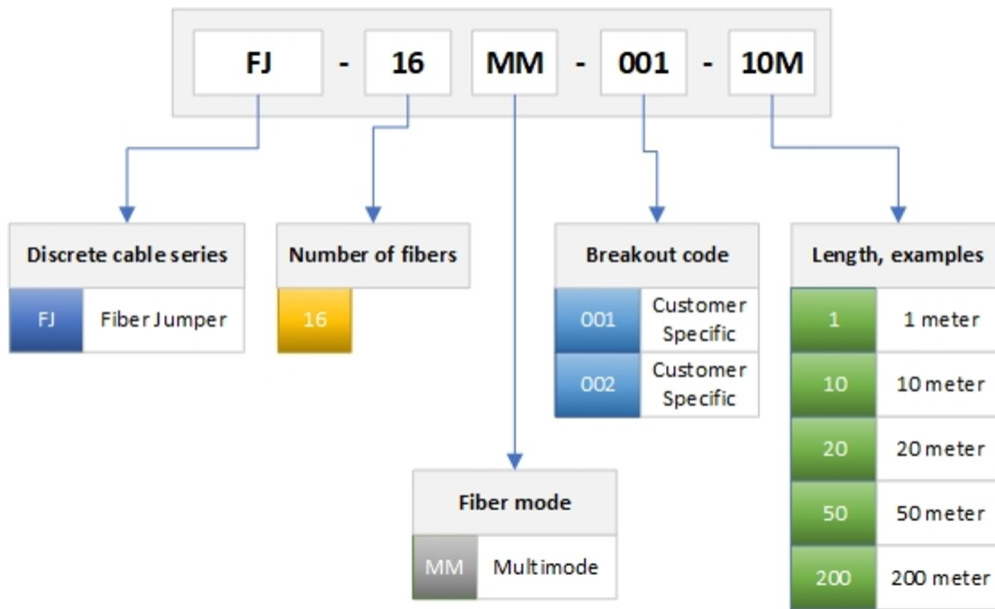
Construction Type	Discrete fiber trunk
Interface, Connector A	DLC
Interface Feature, connector A	Clippable
Interface Body Style, connector A	Straight
Interface, Connector B	DLC
Interface Feature, connector B	Clippable
Interface Body Style, connector B	Straight
Jacket Color	Black
Total Fibers, quantity	16

Dimensions

Cable Assembly Length Range (m)	1 – 30
Diameter Over Jacket	8.3 mm 0.327 in

Ordering Tree

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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 °C to +70 °C (-40 °F to +158 °F)

Environmental Space Indoor | Outdoor

Packaging and Weights

Cable weight 72 kg/km | 48.382 lb/kft

Regulatory Compliance/Certifications

Agency

ISO 9001:2015

Classification

Designed, manufactured and/or distributed under this quality management system



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* Footnotes

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