FT-16MM-001



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)	5 – 170	

Ordering Tree

Diameter Over Jacket

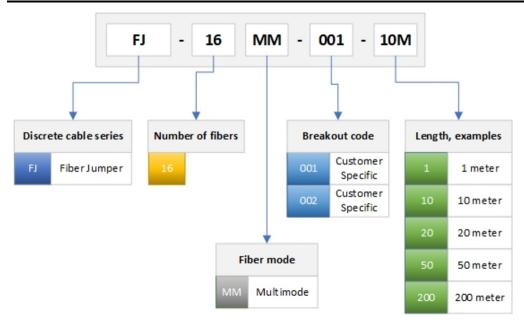
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8.3 mm | 0.327 in



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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

Classification

ISO 9001:2015

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



Agency

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* Footnotes

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

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