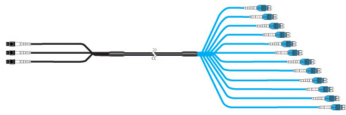


# DFT-24M2-LC-MP

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HELIAX® Direct trunk, 24 OM4 Bend-Insensitive multimode fiber. End 1: MPO, End 2: DLC

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Wireless Fiber Cable Assemblies
<b>Product Brand</b>	HELIAX®
<b>Product Series</b>	DFT
<b>Ordering Note</b>	CommScope® non-standard product

## General Specifications

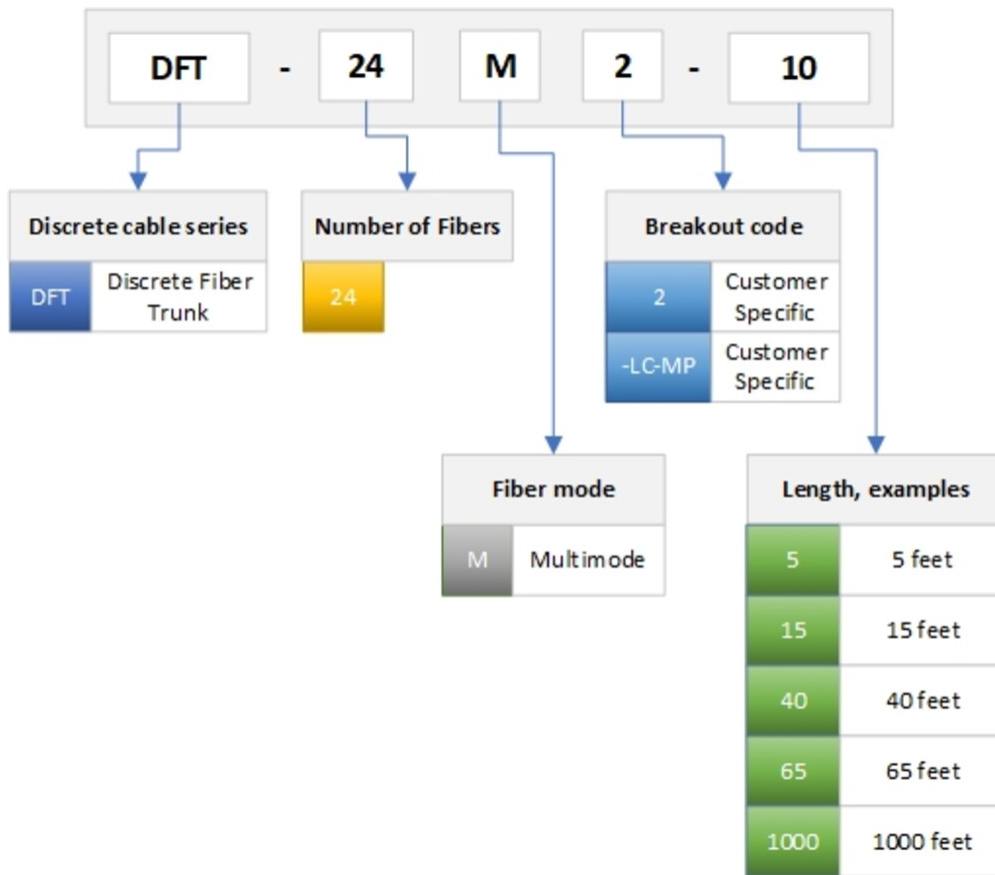
<b>Construction Type</b>	Discrete fiber trunk
<b>Interface, Connector A</b>	DLC
<b>Interface Feature, connector A</b>	Uniboot
<b>Interface Body Style, connector A</b>	Straight
<b>Interface, Connector B</b>	MPO Female
<b>Interface Feature, connector B</b>	Uniboot
<b>Interface Body Style, connector B</b>	Straight
<b>Jacket Color</b>	Black
<b>Total Fibers, quantity</b>	24

## Dimensions

<b>Cable Assembly Length Range (ft)</b>	10 – 1000
<b>Diameter Over Jacket</b>	8.3 mm   0.327 in

## Ordering Tree

# DFT-24M2-LC-MP



## Mechanical Specifications

**Minimum Bend Radius, furcation** 30 mm | 1.181 in

## Optical Specifications

**Fiber Type** OM4, LazrSPEED® 550

**Insertion Loss, typical note** Insertion loss is measured at 850 and 1300 nm

**Insertion Loss, typical** 0.75

## Environmental Specifications

**Operating Temperature** -40 °C to +70 °C (-40 °F to +158 °F)

**Environmental Space** Outdoor

## Packaging and Weights

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

# DFT-24M2-LC-MP

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## Regulatory Compliance/Certifications

**Agency**

ISO 9001:2015

**Classification**

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

## \* Footnotes

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