

DFJ-2M4-7-HW-1M



HELIAX® Discrete, 2 multimode fiber, 7 mm LSZH cable. End 1: DLC. End 2: DLC, 1 m

Product Classification

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

General Specifications

Construction Type	Discrete fiber tail
Interface, Connector A	DLC
Interface Body Style, connector A	Straight
Interface, Connector B	DLC
Interface Body Style, connector B	Straight
Jacket Color	Black
Total Fibers, quantity	2

Dimensions

Cord Length	1 m 3.281 ft
Diameter Over Jacket	7 mm 0.276 in

Material Specifications

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

Optical Specifications

Fiber Type	OM4, bend insensitive
Insertion Loss, typical note	Insertion loss is measured at 850 nm
Insertion Loss, typical	0.5

DFJ-2M4-7-HW-1M

Environmental Specifications

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

Environmental Space Low Smoke Zero Halogen (LSZH)

Packaging and Weights

Cable weight 25 kg/km | 16.799 lb/kft

Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2015	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)