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

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

Cable Assembly Length Range (m)
4 – 10

Diameter Over Jacket
7 mm | 0.276 in

Ordering Tree
DFJ-2M4-7-HW

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

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
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)