MFT-G24-AA-JA



HELIAX® Modular Fiber Cable, assembly, 24 single mode fibers, End 1: DLC GEN1.5; End 2: DLC GEN 1.5; LSZH cable. Anti-rodent with E-Glass Protection.

Product Classification

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

Portfolio CommScope®

Product TypeWireless Fiber Cable Assemblies

Product Brand HELIAX®

General Specifications

Interface, Connector A DLC GEN 1.5

Interface Feature, connector A Standard

Interface Body Style, connector A Straight

Interface, Connector B DLC GEN 1.5

Interface Feature, connector B Standard

Interface Body Style, connector B Straight

Jacket Color Black

Total Fibers, quantity 24

Dimensions

Cable Assembly Length Range (m) 1 - 15

Diameter Over Jacket 8.9 mm | 0.35 in

Mechanical Specifications

Minimum Bend Radius75 mm | 2.953 inMinimum Bend Radius, furcation10 mm | 0.394 in

Optical Specifications

Fiber Mode Singlemode Fiber Type G.657.A2

Insertion Loss, typical note Insertion loss is measured at 1310 and 1550 nm

Insertion Loss, typical 0.5

COMMSCOPE®

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Environmental Specifications

Operating Temperature $-40 \, ^{\circ}\text{C} \text{ to } +75 \, ^{\circ}\text{C} \, (-40 \, ^{\circ}\text{F to } +167 \, ^{\circ}\text{F})$

Environmental Space Indoor/Outdoor | Low Smoke Zero Halogen (LSZH)

* Footnotes

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

