FT-24CGAHBN

HELIAX® Modular Fiber Cable assembly, 24 single mode fibers, assembly, 24 single mode fibers, End 1: HMFOC 12 fibers; 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 Series FT

Ordering Note CommScope® Standard Product in Europe

General Specifications

Construction Type Fiber modular

 Interface, Connector A
 HMFOC

 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 12

Dimensions

Cable Assembly Length Range (m) 1 - 10

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 Type G.657.A2

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

COMMSCOPE®

FT-24CGAHBN

Insertion Loss, typical

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

* Footnotes

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

0.5

