DFJ-2S5-NB

HELIAX® Discrete, 2 single mode fiber, 5 mm LSZH cable. End 1: DLC with weatherproofing boot. End 2: DLC with weatherproofing boot



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 Feature, connector A
 Nokia boot

 Interface Body Style, connector A
 Straight

 Interface, Connector B
 DLC

Interface Feature, connector BNokia bootInterface Body Style, connector BStraightJacket ColorBlackTotal Fibers, quantity2

Dimensions

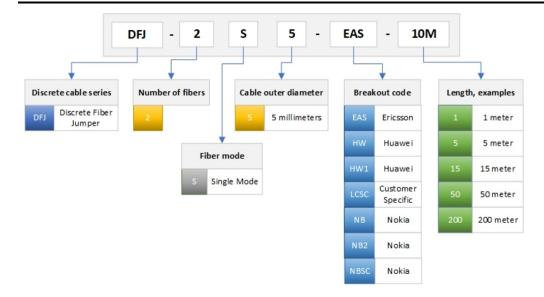
Cable Assembly Length Range (m) 1 - 200

Diameter Over Jacket 4.8 mm | 0.189 in

Ordering Tree



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Material Specifications

Jacket Material Low Smoke Zero Halogen (LSZH)

Optical Specifications

Fiber Type G.657.A2

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

Insertion Loss, typical 0.5

Environmental Specifications

Operating Temperature $-40 \,^{\circ}\text{C}$ to $+80 \,^{\circ}\text{C}$ (-40 $^{\circ}\text{F}$ to $+176 \,^{\circ}\text{F}$)

Environmental Space Outdoor

Packaging and Weights

Cable weight 24 kg/km | 16.127 lb/kft

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system



* Footnotes



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

