DFJ-12S025



HELIAX® Direct tail, 12 single mode fiber, armored, End 1: DLC for BBU. End 2: DLC for Junction box

Product Classification

Regional Availability

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

Product Type Wireless Fiber Cable Assemblies

Product Brand HELIAX®
Product Series DFJ

Ordering Note ANDREW® non-standard product

General Specifications

Construction Type Direct 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 12

Dimensions

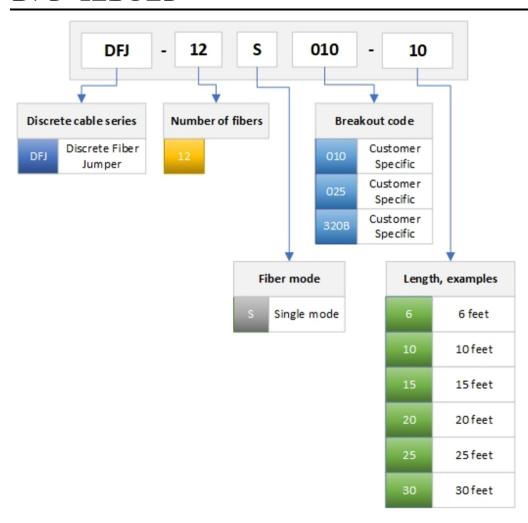
Cable Assembly Length Range (ft) 3 – 100

Diameter Over Jacket 8 mm | 0.315 in

Ordering Tree



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Optical Specifications

Fiber ModeSinglemodeFiber TypeG.657.A2

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

Insertion Loss, typical 0.5

Environmental Specifications

Operating Temperature $-40 \,^{\circ}\text{C} \text{ to } +70 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +158 \,^{\circ}\text{F})$

Environmental Space Indoor

Packaging and Weights

Cable weight 69 kg/km | 46.366 lb/kft



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Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

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

REACH-SVHC Compliant as per SVHC revision on www.andrew.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant



* Footnotes

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

