DFJ-2S320

HELIAX® Discrete, ruggedized, bend insensitive single mode 2 fiber cable, DLC to OptiTip Compatible connector

Product Classification

Regional Availability

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

Product TypeWireless Fiber Cable Assemblies

Product Brand HELIAX®

Product Series DFJ

Ordering Note ANDREW® non-standard product

General Specifications

Construction Type Discrete fiber tail

Interface, Connector A LC

Interface Body Style, connector A Straight

Interface, Connector B OptiTip compatible

 Interface Feature, connector B
 Outdoor

 Interface Body Style, connector B
 Straight

 Jacket Color
 Black

Total Fibers, quantity 2

Dimensions

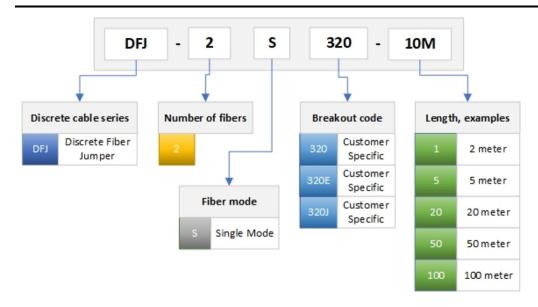
Cable Assembly Length Range (m) 1 – 335

Diameter Over Jacket 5.4 mm | 0.213 in

Ordering Tree



DFJ-2S320



Optical Specifications

Fiber ModeSinglemodeFiber TypeG.657.A2

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

Insertion Loss, typical 0.75

Environmental Specifications

Operating Temperature -40 °C to +70 °C (-40 °F to +158 °F)

Environmental Space Outdoor

Packaging and Weights

Cable weight 19 kg/km | 12.767 lb/kft

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above 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/Exempted
UK-ROHS	Compliant/Exempted



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* Footnotes

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

