DFJ-2S5-2G

HELIAX® Discrete, 2 single mode fiber, 5 mm, LSZH cable. Plug and play DLC GEN 1.5 to.DLC GEN 1.5

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® Standard Product in Europe

General Specifications

Construction Type Discrete fiber tail

Interface, Connector A DLC plug and play GEN1.5

 Interface Feature, connector A
 Standard

 Interface Body Style, connector A
 Flex angle

Interface, Connector B DLC plug and play GEN1.5

Interface Feature, connector BStandardInterface Body Style, connector BFlex angleJacket ColorBlack

Total Fibers, quantity

Dimensions

Cable Assembly Length Range (m) 1-15

Diameter Over Jacket 5 mm | 0.197 in

Material Specifications

Jacket Material Low Smoke Zero Halogen (LSZH)

Mechanical Specifications

Minimum Bend Radius54 mm | 2.126 inMinimum Bend Radius, furcation30 mm | 1.181 in



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

Environmental Space Outdoor

* Footnotes

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

