## DFJ-2S5-G

HELIAX® Discrete, 2 single mode fiber, 5mm LSZH cable, plug and play DLC to standard.

#### 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® Standard Product in Europe

General Specifications

**Construction Type** Discrete fiber tail

Interface, Connector A DLC

 Interface Feature, connector A
 Standard

 Interface Body Style, connector A
 Flex angle

Interface, Connector B DLC plug and play GEN1.5

 Interface Feature, connector B
 Standard

 Interface Body Style, connector B
 Flex angle

 Jacket Color
 Black

Total Fibers, quantity 2

**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

**Optical Specifications** 

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

Environmental Space Outdoor

### \* Footnotes

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

