# DFJ-2S5-HW

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

#### **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 Body Style, connector A Straight
Interface, Connector B DLC

Interface Body Style, connector B Straight

Jacket Color Black

Total Fibers, quantity 2

Dimensions

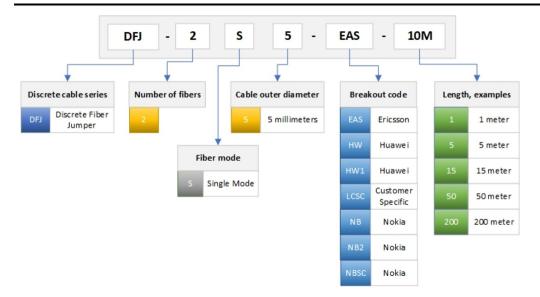
Cable Assembly Length Range (m) 1 - 200

**Diameter Over Jacket** 4.8 mm | 0.189 in

Ordering Tree



# DFJ-2S5-HW



### Material Specifications

Jacket Material Low Smoke Zero Halogen (LSZH)

Mechanical Specifications

Minimum Bend Radius, furcation 10 mm | 0.394 in

**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 °C to +80 °C (-40 °F to +176 °F)

Environmental Space Low Smoke Zero Halogen (LSZH)

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

**COMMSCOPE®** 

# DFJ-2S5-HW

#### \* Footnotes

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

