

# DFJ-2S5-HW-10M

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Discrete, 2 single mode fiber, 5 mm LSZH cable. End 1: DLC. End 2: DLC, 10 m



## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Wireless Fiber Cable Assemblies
<b>Product Brand</b>	FiberFeed®   HELIAX®
<b>Product Series</b>	DFJ
<b>Ordering Note</b>	CommScope® non-standard product

## General Specifications

<b>Construction Type</b>	Discrete fiber tail
<b>Interface, Connector A</b>	DLC
<b>Interface Body Style, connector A</b>	Straight
<b>Interface, Connector B</b>	DLC
<b>Interface Body Style, connector B</b>	Straight
<b>Jacket Color</b>	Black
<b>Total Fibers, quantity</b>	2

## Dimensions

<b>Cord Length</b>	10 m   32.808 ft
<b>Diameter Over Jacket</b>	4.8 mm   0.189 in

## Material Specifications

<b>Jacket Material</b>	Low Smoke Zero Halogen (LSZH)
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## Mechanical Specifications

<b>Minimum Bend Radius, furcation</b>	10 mm   0.394 in
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## Optical Specifications

<b>Fiber Type</b>	G.657.A2
<b>Assembly Insertion Loss, typical</b>	0.5 dB
<b>Assembly Insertion Loss, typical note</b>	Insertion loss is measured at 1310 and 1550 nm

## Environmental Specifications

<b>Operating Temperature</b>	-40 °C to +80 °C (-40 °F to +176 °F)
<b>Environmental Space</b>	Low Smoke Zero Halogen (LSZH)

## Packaging and Weights

<b>Cable weight</b>	24 kg/km   16.127 lb/kft
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## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system



## \* Footnotes

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