

# FJ-06LHCDDN

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HELIAX® Discrete single mode 6 fiber cable, DLC to HHC Jack, OptiTip Compatible connector

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Product Type</b>	Wireless Fiber Cable Assemblies
<b>Product Brand</b>	HELIAX®
<b>Product Series</b>	FJ
<b>Ordering Note</b>	ANDREW® 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>	HHC (HELIAX® Hardened Connector) OptiTip & HMFOC Compatible
<b>Interface Feature, connector B</b>	Outdoor
<b>Interface Body Style, connector B</b>	Straight
<b>Jacket Color</b>	Black
<b>Total Fibers, quantity</b>	6

## Dimensions

<b>Cable Assembly Length Range (m)</b>	3 – 5
<b>Diameter Over Jacket</b>	5.4 mm   0.213 in

## Optical Specifications

<b>Fiber Mode</b>	Singlemode
<b>Fiber Type</b>	G.657.A2
<b>Insertion Loss, typical note</b>	Insertion loss is measured at 1310 and 1550 nm
<b>Insertion Loss, typical</b>	0.75

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## 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

## \* Footnotes

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