

# FHBDW-H2M22-0050F



HELIAX® FiberFeed® Discrete: Single mode 2 fiber drop assembly, hardened SC/APC to Ruggedized LC Duplex, Ericsson RRUS, ALU RRH, Nokia AirScale/Flexi (OCTIS), weatherproofing not included, 50 ft

## Product Classification

<b>Portfolio</b>	CommScope®
<b>Brand</b>	FiberFeed®   HELIAX®
<b>Product Series</b>	FHBDW
<b>Product Type</b>	Wireless Fiber Cable Assemblies
<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America

## Construction Materials

<b>Fiber Type</b>	G.657.A2
<b>Total Fibers, quantity</b>	2
<b>Jacket Color</b>	Black

## Dimensions

<b>Cord Length</b>	15.24 m   50.00 ft
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## Environmental Specifications

<b>Environmental Space</b>	Outdoor
<b>Operating Temperature</b>	-40 °C to +70 °C (-40 °F to +158 °F)

## General Specifications

<b>Interface Body Style, connector A</b>	Straight
<b>Interface Body Style, connector B</b>	Straight
<b>Interface, connector A</b>	SC/APC
<b>Interface, connector B</b>	DLC
<b>Minimum Bend Radius, furcation</b>	61.0 mm   2.4 in
<b>Ordering Note</b>	CommScope® non-standard product

## Optical Performance

<b>Assembly Insertion Loss, typical</b>	0.75 dB
<b>Assembly Insertion Loss, typical note</b>	Insertion loss is measured at 1310 and 1550 nm

## Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant
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)