## FHBDW-H2M22



#### HELIAX® Discrete Fiber LC DU to OPTITAP

#### **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 FHBDW

Ordering Note CommScope® non-standard product

General Specifications

Cable TypeDielectric - Round

Connector A, quantity 2

Color, boot ABlackColor, connector ABlackConnector B, quantity2

Color, boot BWhiteColor, connector BBlue

 Interface, Connector A
 SC/APC

 Interface Feature, connector A
 Male

Interface Feature, connector B Duplex

Jacket Color Black

Total Fibers, quantity 2

Dimensions

Interface, Connector B

Breakout Length, connector A 609.6 mm | 24 in Breakout Length, connector B 609.6 mm | 24 in

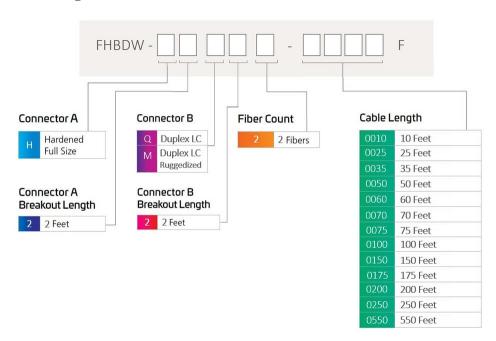
Cable Assembly Length Range (ft) 1 – 200

COMMSC PE®

LCC plug

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### Ordering Tree



### Mechanical Specifications

Minimum Bend Radius, furcation 61 mm | 2.402 in

**Optical Specifications** 

Fiber Type G.657.A2

**Insertion Loss, typical note** Insertion loss is measured at 1310 and 1550 nm

Insertion Loss, maximum, connector A0.4 dBInsertion Loss, maximum, connector B0.4 dBReturn Loss, minimum, connector A65 dBReturn Loss, minimum, connector B60 dB

## **Environmental Specifications**

**Operating Temperature**  $-40 \,^{\circ}\text{C} \text{ to } +70 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +158 \,^{\circ}\text{F})$ 

Environmental Space Outdoor

Packaging and Weights

Packaging quantity

**COMMSCOPE®** 

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### \* Footnotes

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

