## FHBDW-H2Q22



HELIAX® Discrete Fiber drop assembly, hardened full size to LC Duplex, 2 fiber Round Dielectric Cable, Ericsson 2203 / 2205

#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

**Product Type**Wireless Fiber Cable Assemblies

Product Brand HELIAX®
Product Series FHBDW

Ordering Note ANDREW® non-standard product

### General Specifications

Cable TypeDielectric - Round

Connector A, quantity2Color, boot ABlackColor, connector ABlackConnector B, quantity2

Color, boot B White

Color, connector B Blue

Interface, Connector A SC/APC

Interface Feature, connector A Male

Interface, Connector B LC/UPC

Interface Feature, connector B Duplex

Jacket Color Black

#### Dimensions

Total Fibers, quantity

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

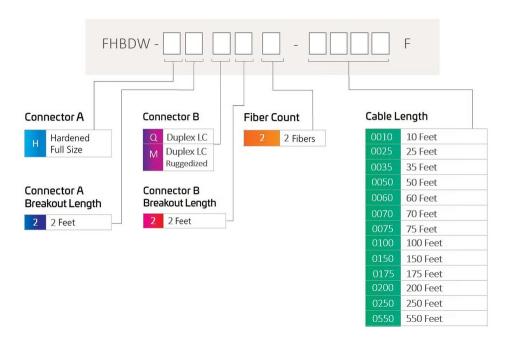
Cable Assembly Length Range (ft) 1 – 200



2

# FHBDW-H2Q22

#### 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 1



# FHBDW-H2Q22

### Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

REACH-SVHC Compliant as per SVHC revision on www.andrew.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant



#### \* Footnotes

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

