

HJBEO2VBDAAAAN



HELIAX® Hybrid Jumper Singlemode B2ca Red/White 2 cores 2.5 mm²
Blunt Cut/Blunt Cut 4 fibers DLC to DLC Breakout length DC/FIBER
170mm No weatherproofing shroud.

Product Classification

Regional Availability

Asia | Australia/New Zealand | China | EMEA | Europe | India | Latin America | Middle East/Africa | North America

Product Type

Hybrid cable assembly

Product Brand

HELIAX®

Ordering Note

ANDREW® non-standard product

General Specifications

Conductors, quantity

2

Construction Type

Hybrid standard tail

Interface, Connector A

DLC

Interface Feature, connector A

Standard

Interface Body Style, connector A

Flex angle

Interface, Connector B

DLC

Interface Feature, connector B

Standard

Interface Body Style, connector B

Flex angle

Jacket Color

Black

Total Fibers, quantity

2

Dimensions

Breakout Length, connector A

170 mm | 6.693 in

Breakout Length, connector B

170 mm | 6.693 in

Cable Assembly Length Range (ft)

1 – 200

Diameter Over Jacket

13.5 mm | 0.531 in

Center Conductor Gauge

2.5 mm²

Mechanical Specifications

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Minimum Bend Radius	117 mm 4.606 in
Minimum Bend Radius, furcation	30 mm 1.181 in

Optical Specifications

Fiber Mode	Singlemode
Fiber Type	G.657.A2
Insertion Loss, typical note	Insertion loss is measured at 1310 and 1550 nm
Insertion Loss, typical	0.5

Environmental Specifications

Operating Temperature	-40 °C to +75 °C (-40 °F to +167 °F)
EN50575 CPR Cable EuroClass Fire Performance	B2ca
EN50575 CPR Cable EuroClass Smoke Rating	s1a
EN50575 CPR Cable EuroClass Droplets Rating	d0
EN50575 CPR Cable EuroClass Acidity Rating	a1

Packaging and Weights

Cable weight	0.086 kg/m 0.058 lb/ft
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* Footnotes

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