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HELIAX® Hybrid Jumper Singlemode B2ca Blue/Brown 2 cores 1.5 mm² Blunt Cut/Blunt Cut 4 fibers

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
Jacket Color	Black
Total Fibers, quantity	4

Dimensions

Cable Assembly Length Range (ft)	1 – 200
Diameter Over Jacket	11.7 mm | 0.461 in
Center Conductor Gauge	1.5 mm²

Mechanical Specifications

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

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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	s1
EN50575 CPR Cable EuroClass Droplets Rating	d2
EN50575 CPR Cable EuroClass Acidity Rating	a1

Packaging and Weights

Cable weight	0.086 kg/m | 0.058 lb/ft

* Footnotes

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

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