

FT-12CGBDDN



HELIAX® Discrete single mode 12 fiber cable, CPR Cca, HHC Plug to HHC Jack, OptiTip Compatible connector

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA Latin America North America
Product Type	Wireless Fiber Cable Assemblies
Product Brand	HELIAX®
Product Series	FJ
Ordering Note	ANDREW® non-standard product

General Specifications

Construction Type	Fiber modular
Interface, Connector A	HHC (HELIAX® Hardened Connector) OptiTip & HMFOC Compatible
Interface Feature, connector A	Outdoor
Interface Body Style, connector A	Straight
Interface, Connector B	HHC (HELIAX® Hardened Connector) OptiTip & HMFOC Compatible
Interface Feature, connector B	Outdoor
Interface Body Style, connector B	Straight
Jacket Color	Black
Total Fibers, quantity	12

Dimensions

Cable Assembly Length Range (m)	5 – 30
Diameter Over Jacket	6 mm 0.236 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	0.75

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Environmental Specifications

Operating Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
EN50575 CPR Cable EuroClass Fire Performance	Cca
EN50575 CPR Cable EuroClass Smoke Rating	s1a
EN50575 CPR Cable EuroClass Droplets Rating	d1
EN50575 CPR Cable EuroClass Acidity Rating	a1
Environmental Space	Indoor Outdoor

Packaging and Weights

Cable weight	19 kg/km 12.767 lb/kft
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* Footnotes

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