

FT-12PABGDN-M7



FT-12TABGDN-M7 (HHC, OptiTip Compatible connector Jack 12F to 6 Uniboot DLC, MM, CPR Cca, 12 Fiber Trunk)

HELIAX® Discrete Fiber Trunk, CPR Cca, multi mode OM4 fiber cable assembly, to be used inside HFDC as expansion. Total length: 70 cm. End 1: Uniboot DLC and End 2:HHC, OptiTip Compatible connector (Jack 12F).

Product Classification

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

General Specifications

Color, connector A	Aqua
Color, connector B	Aqua
Interface, Connector A	DLC plug and play GEN1.5
Interface, Connector B	HHC (HELIAX® Hardened Connector) OptiTip & HMFOC Compatible
Jacket Color	Black
Total Fibers, quantity	12

Dimensions

Diameter Over Jacket	6 mm 0.236 in
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Mechanical Specifications

Minimum Bend Radius, loaded	108 mm 4.252 in
Minimum Bend Radius, unloaded	54 mm 2.126 in

Optical Specifications

Fiber Mode	Multimode Singlemode
Fiber Type	OM4, bend insensitive

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Insertion Loss, typical note	Insertion loss is measured at 1310 and 1550 nm
Insertion Loss, typical	0.5

Environmental Specifications

Installation temperature	-30 °C to +70 °C (-22 °F to +158 °F)
Operating Temperature	-40 °C to +75 °C (-40 °F to +167 °F)
Storage Temperature	-40 °C to +75 °C (-40 °F to +167 °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
Jacket UV Resistance	UV stabilized

* Footnotes

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