

FT-12PGADBN



HELIAX® Discrete, outdoor rated, multi mode 12 fiber cable assembly,
End 1: HHC (Plug) OptiTip Compatible connector and End 2: Uniboot DLC

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA Latin America North America
Product Type	Wireless Fiber Cable Assemblies
Product Series	FT
Ordering Note	ANDREW® Standard Product in Europe

General Specifications

Construction Type	Discrete fiber trunk
Interface, Connector A	HHC (HELIAX® Hardened Connector) OptiTip & HMFOC Compatible
Interface Feature, connector A	Uniboot
Interface Body Style, connector A	Straight
Interface, Connector B	LC/APC
Interface Feature, connector B	Uniboot
Interface Body Style, connector B	Straight
Jacket Color	Black
Total Fibers, quantity	24

Dimensions

Cable Assembly Length Range (m)	5 – 150
Diameter Over Jacket	6 mm 0.236 in

Mechanical Specifications

Minimum Bend Radius, furcation	30 mm 1.181 in
Minimum Bend Radius, loaded	178 mm 7.008 in
Minimum Bend Radius, unloaded	89 mm 3.504 in

Optical Specifications

FT-12PGADBN

Fiber Mode	Multimode
Fiber Type	OM4
Insertion Loss, typical note	Insertion loss is measured at 850 nm
Insertion Loss, typical	0.5

Environmental Specifications

Operating Temperature	-40 °C to +75 °C (-40 °F to +167 °F)
Environmental Space	Indoor Outdoor

* Footnotes

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