XPLORER™

Aginode XPLORER™ is a series of innovative optical distribution frames modules developed to meet the future of optical fibre networks. With improved modularity and robustness, greater simplicity and lightness and symmetrical shape, XPLORER™ will push the limits of optical distribution frame solutions.



XPLORER™ is a range of premium injection molded optical modules. It allows several functions (combined or not): splicing, patching, splitting and storage. Five concepts influenced the design of the range: modularity, simplicity, robustness, lightness and symmetry.



Modularity

- Adapting our products to specific operators' usages.
- Anticipating upcoming evolutions of optical fibre networks.

Simplicity

- Designed for intuitive installation and usage.
- Standing free from installation hazards.

Robustness

- Working for a durable network performance.
- Ensuring optimal functionning over all life phases for all applications.

Lightness

- Taking security and penibility into account.
- Enhancing transport conditions.

Symmetry

- Allowing polyvalence of installations with low products diversity.
- Reducing stock management and order complexity.

Aginode XPLORER™ is an optimised universal solution of optical distribution frame modules for both small-scale and large-scale deployments.

STANDARDS

IEC 61753-1

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

XPLORER™

CHARACTERISTICS

Construction characteristics	
Cabinet format	19"
Colour	Light grey RAL 7035
Material	Thermoplastic
Dimensional characteristics	
Cable Diameter, range	5...19 mm
Depth	185 mm
Heightunit	1 U
Usage characteristics	
Chemical resistance	Hydrocarbons resistant
Fire retardant	UL94-V0
Function	Splicing and Patching
Minimum static operating bending radius	30 mm
Operating temperature, range	-40...75 °C
U.V resistance	Yes

Resources

Documentation

XPLORER 1U installation manual - Splice and patch pdf — 5.69 MB Download

XPLORER 1U installation manual - Splitter pdf — 5.45 MB Download

XPLORER 1U installation manual - Patching pdf — 3.72 MB Download

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XPLORER 3U installation manual - Splitter pdf — 6.86 MB Download

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Selling & delivery Information

Delivery units - 1U : 72 units per palet - 3U and 4U : 20 units per palet

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Product list

	Aginode ref.	Country ref.	Name	Heightunit	Function
	-	-	XPLORER™ - Splicing and patching 1U	1 (U)	Splicing and Patching
		-	XPLORER™ - Splicing and patching 4U	4 (U)	Splicing and Patching
		-	XPLORER™ - Splitting, Splicing and patching 3U	3 (U)	Splitting, Splicing and Patching
	10278809	-	XPLORER™ Back storage module	1 (U)	Storage
		-	XPLORER™ - Splitting, Splicing and patching 1U	1 (U)	Splitting, Splicing and Patching
	-	-	XPLORER™ - Patching 1U	1 (U)	Patching
		-	XPLORER™ - Patching 4U	4 (U)	Patching

= Make to order, = In Stock

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