

Splicing Patching / COSH48

COSH module with combined splicing and patching functions

- 600mm and 900mm deep frames
- Full access to the back of the frame
- Version for standard frame architecture
- Combined functions: splicing and patching
- 48 adaptors

Application

The COSH 48 modules allows to connect up to 48 fibres. On the terminal part of the FTTH network, the COSH 48 modules receive the fibres located downstream the mutualisation point.

Details

The COSH 48 2U module includes a space reserved for splicing of the incoming fibres. Splicing is performed in splicing trays. A front panel ensures the patching function with a capacity of 48 adaptors. The module is compatible with all types of frames (19" or ETSI standards) with a minimum depth 300mm. It is available both in elementary and subrack versions.

The accessories fitted with the module guarantee the conformity with the bending radius of the fibre (G652). It is prepared in order to minimise the installation time on sites where it is deployed.

The module is composed of the following subparts:

- Fixed chassis or envelope attached to the rack (19" or ETSI),
- Swivelling chassis (left or right axis versions available) including a front patch panel with alphanumeric identifier for the adaptors,
- Pivoting support for the splice trays,
- Front output jumper management system and device for lateral management of optical jumper harnesses.

The management of cables or protection tubes is done at the rear of the module whilst the management of the jumpers is



STANDARDS

Aginode specification

performed at the front and on the rotation axis side.

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CHARACTERISTICS

结构特性

颜色	RAL 9002
柜式	19"/ETSI
材料	Steel painted

尺寸特性

深度	185 mm
高度	100 mm
接头数量	48
Cable Diameter	8.5 mm
高度单位	2 U
连接器数	48

使用特性

操作温度, 范围	-25...70 °C
最小弯曲半径 - 静态	30 mm
包装	箱

Product list

	Aginode ref.	Country ref.	Name
☒	10231604	-	COSH48 SC 2U Left axis version

☒ = Make to order, ☒ = In Stock

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