

Splicing Patching / COSH144

COSH module with combined splicing-patching function

- Swiveling module with 19" and ETSI compatibility
- Full access to the back of the frame
- Combined functions splicing and patching
- Up to 144 connection points
- Availability in different heights

Application

The COSH144 19" module with combined splicing and patching functions is used to connect up to 144 fibres.

On the terminal part of the FTTH network, the COSH 144 modules receive the fibres located downstream the mutualisation point.

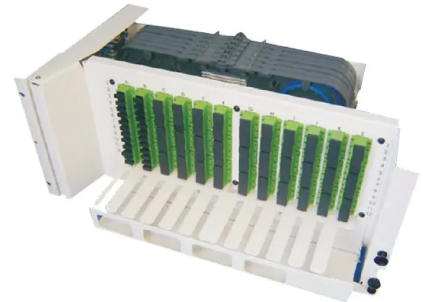
Description

The 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 144 SC or LC using simple or dual adaptors depending on the height of the module. The module is compatible with all types of frames (19" or ETSI standards) with a minimum depth 300mm. The accessories fitted with the module guarantee the conformity with the bending radius of the fibre. 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 attached to the rack (19" or ETSI),
- Swivelling chassis (left or right axis versions available) including a front patch panel with alphanumerical identification for the adaptors,
- Pivoting support for the splice trays,
- Front output jumper management system,
- 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 made at the front and on the rotation axis side.



STANDARDS

Aginode specification

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CHARACTERISTICS

구조적 특성

색상	RAL 9002
Cabinet format	19"/ETSI
Material	Steel painted

치수

Depth	215 mm
Splice number	144
Cable Diameter	5 mm
Number of connectors	144

사용 특성

操作温度范围	-25...70 °C
Packaging	Box
RoHS compliant	Yes

Product list

	Aginode ref.	Country ref.	이름
☐	10252101	-	COSH 4U 144 SC left axis version
☐	10266640	-	COSH 5SU/3U 144 SC left axis version

☎ = Make to order, ☐ = In Stock

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