

# Splicing Patching / POB 24-36-48

## POB 24 LEFT AXIS SUBRACK VERSION PRE-EQUIPPED WITH 12 SC

**Aginode Ref:** 10242500

POB 24 left axis subrack version pre-equipped with 12 SC

- Swivelling module for 19" or ETSI frames
- Full access to the back of the frame
- Combined functions: splicing and patching
- 12 SC/APC adaptors
- 12 SC/APC pigtails
- A KINOPTIC™ product

## Application

The POB 24 1U is a module with combined splicing and patching functions. It is used to connect up to 24 fibres. On the terminal part of FTTH network, it is the transition element towards active equipment. The module is installed either in Central Office or in FTTH nodes. It can also be used as a distribution module.

## Description

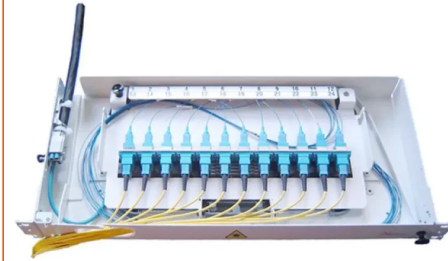
The POB 24 1U module includes a space reserved for splicing of the incoming fibres. Splicing is performed in splicing trays. A panel ensures the patching functions with a capacity of up to 24 connection points (SC).

The module is compatible with all type of frames (19" or ETSI standards) with a minimum depth 300mm. Most references are available both in elementary and subrack versions.

The accessories fitted with the module guarantee the conformity with the bending radius of the fibres (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 versions are available) including a patch panel with alphanumeric identifier for the adaptors,
- Pivoting support to access the splice trays
- Device for lateral management of optical jumpers harnesses,
- A primary fan-out device.



## STANDARDS

Aginode specification

The management of cables or protection tubes is done at the rear of the module whilst the management of the jumpers is 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	200 mm
高度	50 mm
接头数量	48
Cable Diameter	18 mm
高度单位	1 U
连接器数	12

### 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