

Optical Termination Box



OPTICAL BOX

The Fiber Wall Termination Box is the ideal solution for connection of the home to optical fiber (FTTH).

It is the point where the fiber enters the housing. Compact, this box is ideal for fiber management and can be installed in a variety of ways.

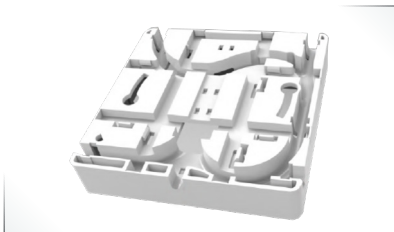


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Optical termination box 4FO



Also available in version kit, ask us for the technical sheet !



PRESENTATION

This box is designed for the termination of installation drop cable to the pigtail or preterminated drop cable pigtail in different length. It's capable for 1, 2 and 4 FO SC. To make sure it's easier for end-user to install , you will find the installation guide below.

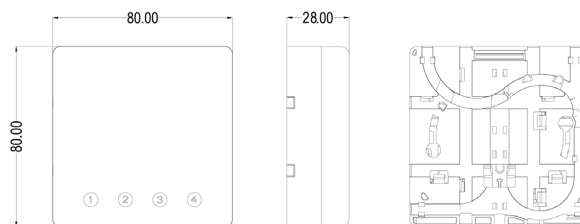
- Design and compact case
- Dimensions : 80 x 80 x 27.8mm
- It can be wall mounting or install on DIN rail horizontally or vertically
- Unique design with flexiable fiber management
- The fiber input has 5 entrances in 4 directions

THE BASIC KIT INCLUDES:

- 1 optical termination box PTO2 1, 2 or 4 FO
- 1 to 4 SC-APC adapters and pigtails depending on version
- Wall plugs, screws and cable ties

FEATURES

- Max. capacity of fiber : 4 fibers
- Suitable Adapter : SC Simplex
- The box is labeled with red/blue/green/yellow
- Material : ABS
- It's capable for 1, 2 and 4 FO SC
- It can be Din rail mounted or wall mounted with screw
- Compatible with Cable Diameter : +/- 4 mm
- Packaging in boxes of 10 or 160 pieces



REFERENCES

PTO THD FACTORY 80/80 1FO SCAPC	RTSB-73-913111000
PTO THD FACTORY 80/80 2FO SCAPC	RTSB-73-923122000
PTO THD FACTORY 80/80 4FO SCAPC	RTSB-73-943144000



CAPACITY
Until to 4 fibers



APPLICATION
Ideal for fiber management and can be installed

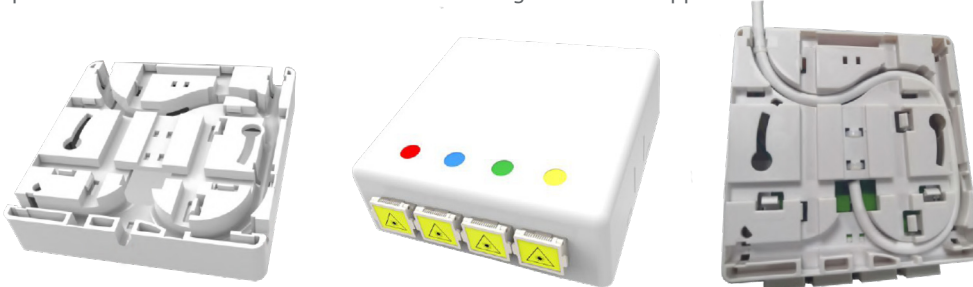


DIMENSIONS (mm)
H80 x W80 x D27.8

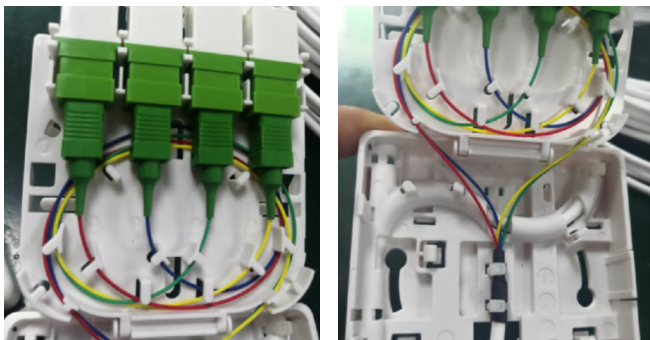
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INSTALLATION GUIDE

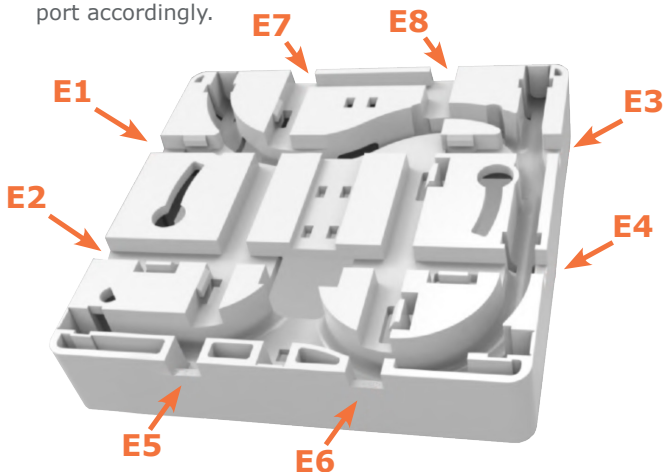
1. Open the port for cable entry and adaptor entry, please note, there are 5 cables entries and 4 adaptors entries in total, please choose the correct one according to the final application.



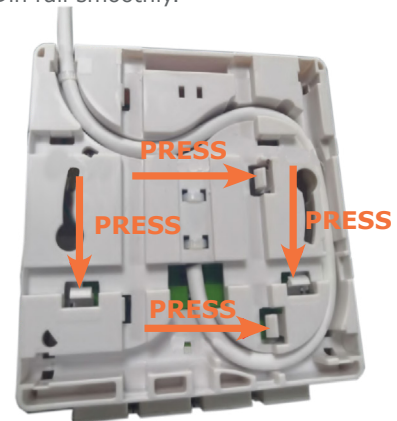
2. Install the pigtail or drop pigtail assembly as following picture, please note, we need to use cable.



3. Open the Din rail port, please note, there are 8 Din rail ports in total, we only need to open 4 ports. Choose the correct direction you exactly need and open the DIN rail port accordingly.



4. Press the Din Rail lock for 3~5 seconds with your fingers to make sure the Din rail lock is in good position. This process is very very important and it will make sure the box mounted on Din rail smoothly.



5. Install the box into Din rail and check if the box mounted well.



We recommend users make sure our product is perfectly consistent with the intended application. TETRADIS will not be held responsible for any damages caused directly or indirectly by the use of our products. The information in this document is subject to modification without notice. Photos nonbinding.

Technical specifications