

Outlets: @XS-Fast

OUTLETS: @XS-FAST

Aginode Ref: TBD

- Up to 2 SC/LC adapters
- Wall mounted, on flush box, on a DIN rail and on most of the electrical equipment mounting supports on the market
- No lid-opening to fix the outlet
- Ready-to-fix kit in option

Application

Optical Terminal Outlets (OTOs) are used in the context of FTTH for collective housing or residential housing.

Mounted on the customer's premises on a DIN rail in a communication device or on a wall (possibly on a flush-mounted box) in a room or outbuilding of the dwelling room or outbuilding.

The OTO can be used as a DTIO and is then a termination point for the operator's access network.

Functional characteristics

The OTO can be fitted with a pre-connected L1080, L1081, L1082, L1083, L1087 or L1088 drop cable from either side or from the rear or with field connectors. Equipped with a splicing support and coiling zone, this outlets allows fibre-to-fibre connection to a pre-installed pigtail.

Supplied with a multi-support plate, the outlet can be mounted on the wall, on a flush-mounted box, on a DIN rail and on most of the electrical equipment mounting supports on the market.

The optical cable is located at the bottom of the OTO with an internal or external shutter that ensures protection against laser emission and dust.

Components

The packaging bag contains :

- An outlet
- A multi-support plate to secure the outlet



STANDARDS

Aginode specification

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.

- A pre-installed SC adapter
- A pre-installed coloured SC/APC pigtail

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Characteristics

Construction characteristics

| | |
|----------|----------------|
| Colour | White RAL 9010 |
| Material | Thermoplastic |

Dimensional characteristics

| | |
|------------------------------|-------|
| Depth | 18 mm |
| Width | 80 m |
| Height | 80 mm |
| Splice number | 2 |
| Maximum number of adaptators | 2 |

Mechanical characteristics

| | |
|-----------|---|
| IK Rating | 5 |
|-----------|---|

Usage characteristics

| | |
|---|------------|
| Operating temperature, range | -5...45 °C |
| Adaptor | SC/LC |
| Fire resistant | UL 94 V0 |
| Minimum static operating bending radius | 15 mm |
| U.V resistance | Yes |
| Packaging | Paper bag |
| Watertightness | IP 50 |