

Product datasheet:

Optical termination outlet (OTO), unequipped

Optical termination outlet (OTO), surface-mounted

· OTO

Compact fibre optic subscriber connection with a design height of 16 mm in signal white (RAL9003) glossy for surface mounting. Can be installed directly on the wall or with electrical screws on a flush-mounted device box. Suitable for cable entries from the bottom and from the rear with integrated strain relief. Suitable for providing a slot for accommodating a maximum of 2x LC/APC duplex or SC/APC simplex couplings, which can be inserted in two different height positions. Storage for crimp splice protection (CSS).

Features Subscriber connection:

Network level: 5

Dimensions: 85 x 85 x 16 mm (LxWxH)

Weight: 43 g

Colour: Signal white similar to RAL 9003

Installation type: Surface-mounted

Degree of protection: IP20

Halogen-free: Yes

Impact resistance: IK07

Loop length (splice cassette): 180 mm

Splice protection holder: CSS crimp / mini heat-shrink tubing

Number of fibre holders: 1 - 4

Bending radius: 25 mm

Cable entries: 3

Cable diameter: Ø 2.3 – 5.3 mm

Storage temperature range -10 °C / +60°C

Installation temperature range -10 °C / +60°C

Operating temperature range -20 °C / +60°C

Scope of delivery: Gf-TA subscriber connection, surface-mounted



Assembly instructions



Planning data

Article number: **⇒ 4252001**

EAN: 4013456578432

Packaging quantity: 50

Price group: 730

Dimensions / Form

Product length: 85 mm

Product width: 85 mm

Product depth: 16 mm

Safety / Properties

Halogen-free: Yes

Features

Network level: 4

Splice cassette quantity: 1

Number of fibres (max.): 4

Product datasheet:

Approvals / Certifications

Protection class:	IP20
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Storage / Installation / Operation

Minimum storage temperature:	-10 °C
Maximum storage temperature:	60 °C
Minimum installation temperature:	-10 °C
Installation temperature max.:	60 °C
Minimum operating temperature:	-20 °C
Maximum operating temperature:	60 °C

The optical termination outlet will be the termination point of the optical fiber cable within the appartement / home. At this stage the connection to the optical network termination will be realized via an optical patch cable, as well as to the further individual network connections via WLAN/LAN for example.

- Compact fibre-optic subscriber connection
- unequipped, partial equipped and splice ready availabel
- Overlength management
- Suitable for CSP (Crimp-Splice protection)
- Integrated strain relief