

Product datasheet:

Fibre terminating unit, FTU, 2 fibres, CSP, HS

Fiber Termination Unit

- Very compact and sleek design.
- Supplied as standard with coupling bushes SC/APC, with integrated dust seal.
- Simple, clean and secure patch connection with plug-in module.
- Sealable on both the passive and the active side.
- Time saving due to systematic assembly sequence.
- Can also be used pre-installed.
- Scope of delivery: FTU, 2x SC/APC Simplex coupling



Fibre termination unit (FTU) as house connection point (HÜP). Suitable for surface mounting. Equipped with 2x SC/APC simplex couplings with integrated dust and laser protection. Storage for ANT crimp splice protection, mini heat-shrink tubing and heat-shrink tubing. Has 2 slots for up to 2x fibre optics and splices distributed across 1x splice cassette. Can be sealed on the active and passive side .

Dimensions: 150 x 80 x 38 mm (LxWxH)

Weight: 200 g

Colour: White

Scope of delivery: Fibre transfer point, coupling

Installation type: Surface-mounted

Protection class: IP20

Halogen-free: Yes

Number of fibres: 2

Number of splice cassettes: 1

Number of couplings: 2

Loop length: 250 mm (splice cassette)

Bending radius: R = 23 mm (splice cassette)

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

HS heat-shrink tubing

Number of cable/conduit entries: 1

Connection cable diameter: max. 8.0 mm

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

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

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



Assembly instructions



Technical information

Article number: **AT29100**

EAN: 8712259328249

Packaging quantity: 8

Dimensions / Form

Product length: 150 mm

Product width: 80 mm

Product depth: 38 mm

Safety / Properties

Halogen-free: Yes

Features

Network level: 3

Splice cassette quantity: 1

Number of fibres (max.): 2

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

ETIM Product classification:

Accessories/spare parts for optic fibre technology

Type of accessory/spare part:	Housing
Accessory:	No
Spare part:	No

Based on a close collaboration with contractors, users, clients and suppliers and the careful monitoring of market requirements, Attema developed a universal Fiber Termination Unit (FTU). The FTU forms the link between the passive optic –fiber network and the Network Termination Unit (NTU), the device that provides access to the home network of the end user. The current FTU's are often only able to connect to an NTU of the same manufacturer. The Attema Universal FTU will fit NTU's from all manufacturers which use a universal interface. With this Attema provides a freedom of choice in the hands of the end users and reduces operational costs for network operators.