

Product datasheet:

Repair sleeve CFD, mast 3.0 - 6.5 mm, CSP, HS, IP68

Coupling-/repair closures

- Compact dimensions: Ø 85 mm x 155 mm
- IP68 waterproof, according to EN 60529
- Suitable for cable diameters Ø 3 mm - Ø 6.5 mm
- Integrated strain relief per cable
- Cassette is suitable for fiber optic with R = 22.5 mm.
- The splice tray capacity is 2 splice connectors ANT/mini heatshrink or 2 splice protectors heatshrink Ø 2.4 mm x 45 mm.
- User-friendly installation
- Universally applicable
- Impact resistant
- Increased UV resistance
- Scope of delivery: repair sleeve



Article number:  **AT29020**

EAN: 8712259335230

Packaging quantity: 25

Dimensions / Form

Product length: 155 mm

Product width: 85 mm

Safety / Properties

Halogen-free: Yes

Vibration resistance: Yes

Chemical resistance: Yes

Vibration/sharpness definition: Yes

Design: Mast, CSP, HS

Standard: EN 124-1:2015 Group 2

Features

Network level: 3

Splice cassette quantity: 1

Number of fibres (max.): 2

Housing closure: Twist lock

Approvals / Certifications

Protection class: IP68

Storage / Installation / Operation

Minimum storage temperature: -10 °C

Maximum storage temperature: 50 °C

Minimum installation temperature: -10 °C



Assembly instructions



Technical information

Product datasheet:

Installation temperature max.:	50 °C
Minimum operating temperature:	-20 °C
Maximum operating temperature:	60 °C

ETIM Product classification: Fibre optic distribution box

Suitable for number of fibres:	2
Type of coupler:	Fusion splice
Material:	Plastic
Separated compartments:	No
Lockable:	No
Degree of protection (IP):	IP68
Degree of protection (NEMA):	

Below-ground Fiber-to-the-Home networks are expanding at a steady rate. The European plans for the future are very ambitious. The more customer connection cables or ducts will be installed, the higher the risk that during the installation or afterwards failures due to excavation works will occur. In such event, it is of vital importance that the splice mechanic is able to repair the problem rapidly and in a compact manner. Next to repairing the closures can also be used for extending and/or connecting customer connection cables or ducts. This above-ground as well below-ground. Due to the universal character of the closures you will keep freedom of choice regarding the FttH concept. The clear sequence of actions enables the splice mechanic to execute his works rapidly and faultlessly using a compact closure. The IP68 waterproofness has been tested according to EN 60529.