

Product datasheet:

Polycarbonate Street Cabinet including FMB (16v) - 96HS-8mm WC

Polycarbonate Street Cabinet + Hybrid FiberManagement Box

- Plastic Street Cabinet:
- Made of polycarbonate.
- Integrated foundation
- Universal ½ Euro-cylinder
- Weatherproof mounting panel
- Removable front panel
- Pre-assembled fixing points for ducts and cables.
- FM Box:
- 16 hybrid entry ports Ø5,5 - 10,0 mm.
- Flexibility in the FTTX concept.
- Flexibility in fiber network management.
- Integrated strain relief per cable / duct.
- Easy entry seal for each individual cable or duct.
- Structured management of cables, fibres and welding protectors.
- Suitable for direct buried customer cables and ducts
- Easy to install.
- Save on working time
- IP65 Waterproof
- Impact-resistant.
- Window Cut.
- Can be aligned without any gaps



Article number: **4231001**

EAN: 4013456581951

Dimensions / Form

Product length:	225 mm
Product width:	500 mm
Product depth:	1600 mm

Safety / Properties

Halogen-free:	Yes
Vibration resistance:	Yes
Chemical resistance:	Yes
Vibration/sharpness definition:	Yes

Features

Network level:	3
Splice cassette quantity:	8
Number of fibres (max.):	96
Microtube size (max.):	10 mm

Approvals / Certifications

Protection class:	IP65
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Product datasheet:

Storage / Installation / Operation

Minimum storage temperature:	-10 °C
Maximum storage temperature:	50 °C
Minimum installation temperature:	-10 °C
Installation temperature max.:	50 °C
Minimum operating temperature:	-20 °C
Maximum operating temperature:	60 °C

ETIM Product classification: Distributor for telecommunication

Model:	Freestanding distributor
Mounting method:	
With connecting lugs:	No
Max. number of dual cores:	
Mounting dimension (standardised):	Other
110-compatible:	No
LSA:	No
SID:	
Material:	Plastic
Degree of protection (IP):	IP65
Degree of protection (NEMA):	Other
Colour:	Grey
Height:	1.600 mm
Width:	500 mm
Depth:	225 mm
Number of mountable connection strips:	96
DIN-compatible:	No
Compatible with Grade2TV according to XP-C 90-483:	No
Compatible with Grade3TV according to XP-C 90-483:	No

Attema's Fiber Management Box (FM Box) with Polycarbonate street cabinet is an above-ground distribution point (DP) that has been specially developed for at most 48 buried so-called Fiber-to-the-Home subscriber connection cables or ducts. For the splice mechanic the working method for sorting, splicing and storing the fiberglass cables is the same as for Attema's well-known underground Fiber Management Plate(FMP). Thanks to the pre-assembled parts, the compact format, the supplied suspension bracket and the ease of assembly, the FM-Box is excellent suitable to use in the Attema street. The FM Box with street cabinet is also available with a Window Cut.