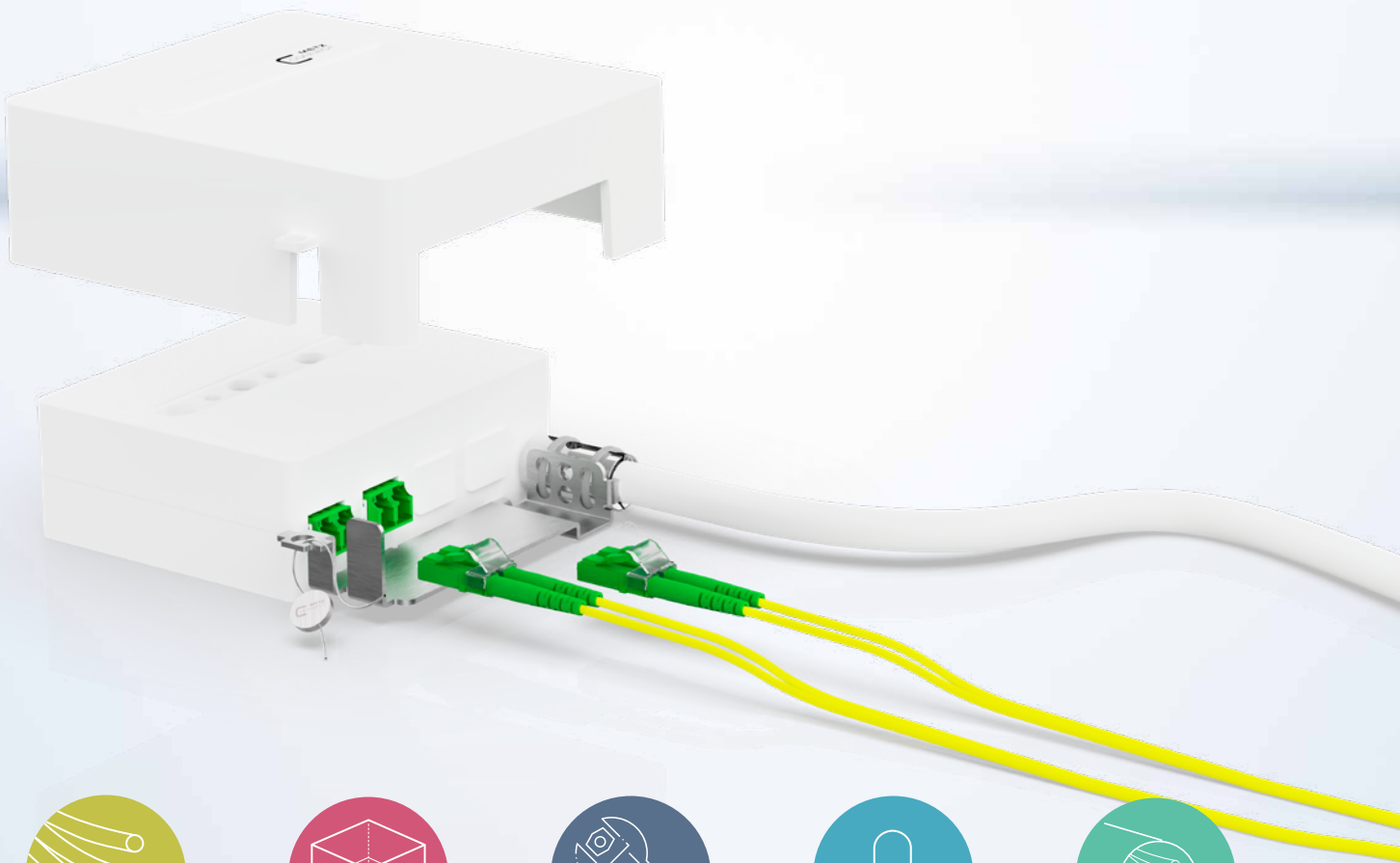


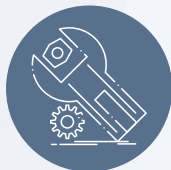
# OpDAT APL – compact termination point for the FITH area



Up to 4 fibers  
connectable



Compact design



Easy to install



Sealable



Accommodates  
microducts

## OpDAT APL – compact termination point for the FITH area



### Product specification

The OpDAT APL is perfectly suited as the termination point of the backbone network in the building. The housing is designed to accommodate microducts including gas blockers and offers space for up to 4 fibers. With its compact and attractive design, the OpDAT APL blends inconspicuously into any environment. With the safety screw and a lead seal, the housing can be protected against unauthorized access by third parties.

### Properties

- > Compact termination point in minimalist design
- > Accommodates microducts with a diameter of up to 10mm
- > Suitable for up to 2x LC Duplex, 4x SC Simplex or 4x E2000 Simplex adapters
- > Sealable and tamper-proof due to safety screw
- > Prepared for splicing incoming fibers to pigtails
- > All singlemode adapters are equipped with laser shutters
- > Unused openings are sealed with blind plugs
- > Splice tray incl. Shrink splice protection
- > Easy installation due to foldable and removable splice tray
- > Space for fiber reserve available
- > Mountable as surface mount housing
- > Break-out latches for vertical and horizontal and horizontal mounting on DIN rail systems
- > Dimensions (WxHxD): 108 x 118 x 39 mm

### Applications

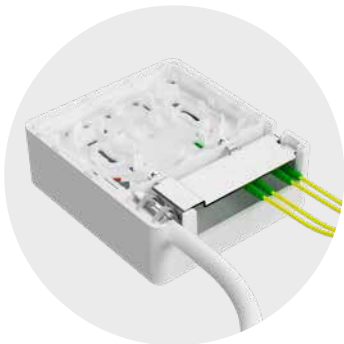
- > In-house cabling (Fiber in the Home)
- > Distribution technology in the utility room

## Product information

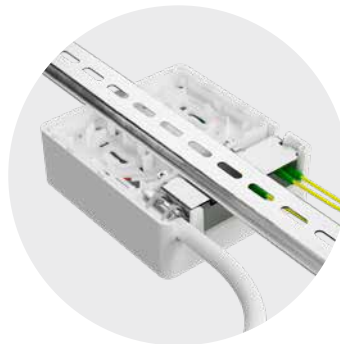
PROPERTIES	OpDAT APL
Dimensions (W x H x D)	108 x 118 x 39 mm
Color	pure white, RAL 9010
Capacities	2x LC-D adapters
	4x SC-S adapters
	4x E2000-S adapters
	4x pigtails
Maximum size of gas blocker	Diameter: 16 mm Length: 29 mm

## Product overview

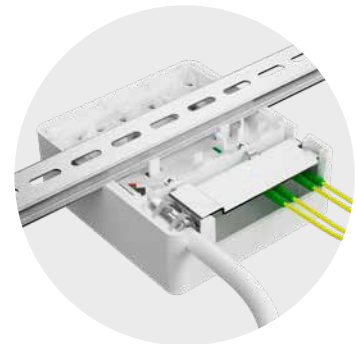
Rear side



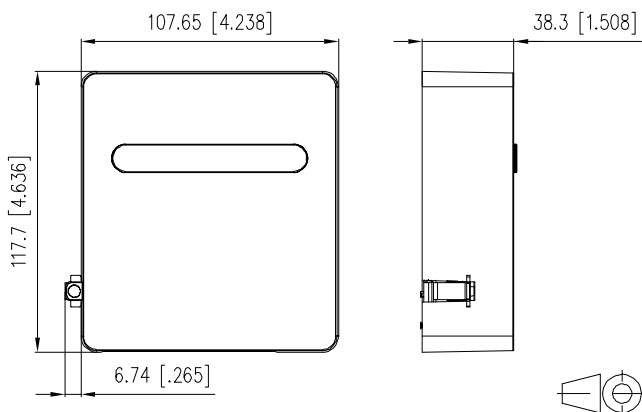
DIN rail mounting horizontal



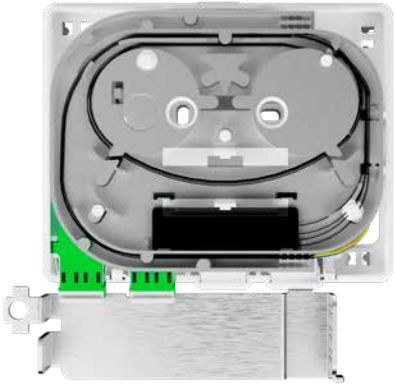
DIN rail mounting vertical



## Dimensional drawing





# Variant

PRODUCT NAME	SPLICE VARIANT
	

Properties	<ul style="list-style-type: none"> <li>&gt; equipped with pigtails and adapters</li> <li>&gt; pigtails are placed in the splice tray and set down</li> <li>&gt; pigtail connectors cleaned and plugged into adapters, assignment according to color code IEC 60304</li> </ul>
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Delivery contents incl.	<ul style="list-style-type: none"> <li>&gt; safety screw</li> <li>&gt; mounting set</li> <li>&gt; Shrink splice protection</li> </ul>
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ACCESSORIES		P/N
	Holder for up to 2 shrink splices	15090305-I
	Shrink splice protection	15090402-I

## Ordering information

FIBER TYPE	ADAPTER TYPE	COLOR ADAPTER	NUMBER OF ADAPTERS	NUMBER OF PIGTAILS	P/N
OS2	LC Duplex UPC	blue	1	2	1501597R01HS
			2	4	1501597R02HS
	LC Duplex UPC Grade B		1	2	1501597U01HS
			2	4	1501597U02HS
	LC Duplex APC	green	1	2	1501597G01HS
			2	4	1501597G02HS
	LC Duplex APC Grade B		1	2	1501597S01HS
			2	4	1501597S02HS
	SC Simplex UPC	blue	2	2	1501591L02HS
			4	4	1501591L04HS
	SC Simplex UPC Grade B		2	2	1501591U02HS
			4	4	1501591U04HS
SC Simplex APC	green	2	2	1501591H02HS	
		4	4	1501591H04HS	
SC Simplex APC Grade B		2	2	1501591P02HS	
		4	4	1501591P04HS	

Further variants on request.



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