

# Data sheet

## OpDAT 4 AP 2xLC-D APC OS2

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P/N

1501127602-E

EAN 4251122191671

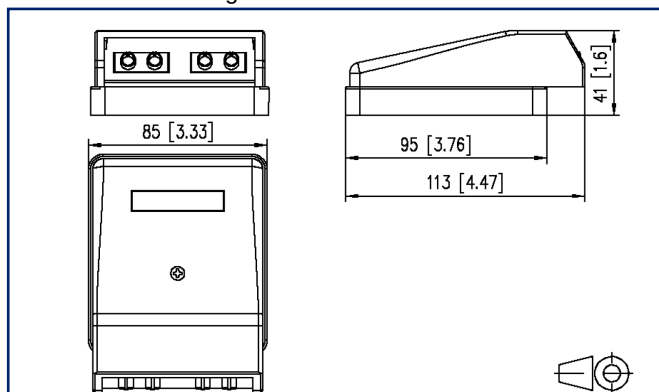
2026/08/27

Version: L

### Illustrations



Dimensional drawing



See enlarged drawings at the end of document

### Product specification

- fiber optic termination unit for mounting in cable duct / surface mounting with fiber optic adapters
- equipped with 2 LC-D APC OS2 adapters
- bending radius of approx. 30 mm is met due to integrated cable reservoir
- plug direction 10° downwards
- strain relief with cable ties possible
- with label window for enclosed identification labels
- suitable for preassembled cables and on-site assembly of plugs
- for mini breakout cables
- cover parts in pure white RAL 9010
- variants: 2 LC-D, 2 SC-D, 4 ST



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## Technical Data

| General Data                                  |                                        |
|-----------------------------------------------|----------------------------------------|
| Fields of application                         | office areas                           |
| Mechanical measurement according to MICE      | M1                                     |
| Ingress measurement according to MICE         | I1                                     |
| Climatic measurement according to MICE        | C1                                     |
| Electromagnetic measurement according to MICE | E3                                     |
| Design                                        | wall outlet                            |
| Mounting style                                | AP                                     |
| Transmission technology                       | Fiber optic                            |
| Color                                         | pure white - RAL 9010                  |
| Dimensions                                    |                                        |
| Dimension (L x W x H)                         | 41 mm x 85 mm x 113 mm                 |
| Dimension (L x W x H)                         | 1.614 in. x 3.346 in. x 4.449 in.      |
| Mode type of the fiber                        | Singlemode                             |
| Fiber class                                   | OS2                                    |
| Shape                                         | APC (Angled Physical Contact)          |
| Fiber construction                            | 9/125 µm                               |
| Labeling option                               | label window with identification label |

| Connections/interfaces                           |               |
|--------------------------------------------------|---------------|
| Connector technology interface 1                 | LC-D          |
| Connector technology interface 2                 | LC-D          |
| Number of ports interface 1                      | 2             |
| Number of ports interface 2                      | 2             |
| Number of equipped ports interface 1             | 2             |
| Number of ports interface 2 equipped             | 2             |
| Number of ports with dust protection interface 2 | 2             |
| Module plug-in direction                         | 10° downwards |

| Mechanical data                |                 |
|--------------------------------|-----------------|
| Cut-out                        | SC, LC-D, E2000 |
| Connector type                 | duplex          |
| Life - Number of mating cycles | min. 1000       |
| strain relief                  | cable tie       |



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#### Materials and material properties

|                                |                  |
|--------------------------------|------------------|
| Material - Housing             | Plastics         |
| Material - Surface mount frame | ABS              |
| Material - Cover part(s)       | ABS              |
| Material - Label window        | ABS, transparent |
| Material - Coupler housing     | Plastics         |
| Material - Sleeve              | ceramic, slotted |
| RoHS                           | compliant        |

#### Classifications

|           |          |
|-----------|----------|
| ETIM 7.0  | EC001409 |
| ETIM 8.0  | EC001409 |
| ETIM 9.0  | EC001409 |
| ETIM 10.0 | EC001409 |

#### Packing details

|                   |               |
|-------------------|---------------|
| Type of packaging | 1 pc(s) / box |
|-------------------|---------------|

#### Application note

This product is a standard product of METZ CONNECT. METZ CONNECT is not aware of the specific intended use of the goods by the Customer or any customers of the Customer. The Customer guarantees that it has fully and sufficiently tested the use of the goods and any product modifications, product changes or product enhancements with regard to the specific intended use in accordance with the state of the art or in any other way.

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