

# Data sheet

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## OpDAT Industry terminal rail TS35 + LC-D SM adapter insert

P/N

1402L06113KE

EAN 4250184119098

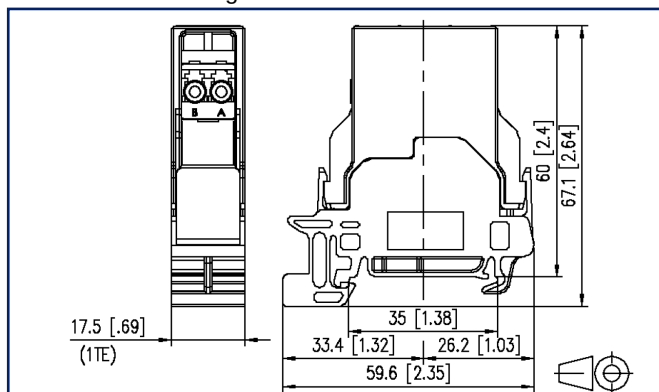
2026/08/27

Version: L

### Illustrations



Dimensional drawing



See enlarged drawings at the end of document

### Product specification

- termination unit with LC-D adapter on TH35 rail to DIN EN 60715
- slotted zirconium oxide ceramics sleeve (ZrO<sub>2</sub>) for single mode applications
- slotted metal sleeve (Ph-Br) for multi mode applications
- width of 1HP allows mounting up to 12 units in a standard electrical distribution panel
- vertical plugging direction, 90° to rail
- variants: SM, MM



## Data sheet

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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                                | Standard rail TH35                |
| Transmission technology                       | Fiber optic                       |
| Color                                         | light gray                        |
| Dimensions                                    |                                   |
| Dimension (L x W x H)                         | 67.1 mm x 17.5 mm x 59.6 mm       |
| Dimension (L x W x H)                         | 2.642 in. x 0.689 in. x 2.346 in. |
| Horizontal pitch                              | 1HP                               |
| Mode type of the fiber                        | Singlemode                        |

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

| Mechanical data                                              |                 |
|--------------------------------------------------------------|-----------------|
| Cut-out                                                      | SC, LC-D, E2000 |
| Connector type                                               | simplex         |
| Position/mounting of latch<br>standard installation position | top             |

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### Materials and material properties

|                          |                  |
|--------------------------|------------------|
| Material - Housing       | Plastics         |
| Material - Cover part(s) | PA66             |
| Material - Lower housing | PA66             |
| Material - Sleeve        | ceramic, slotted |
| RoHS                     | compliant        |

### Environmental conditions

|                      |     |
|----------------------|-----|
| Increased robustness | yes |
|----------------------|-----|

### Classifications

|           |          |
|-----------|----------|
| ETIM 7.0  | EC001024 |
| ETIM 8.0  | EC001024 |
| ETIM 9.0  | EC001024 |
| ETIM 10.0 | EC001024 |

### Packing details

|                   |                |
|-------------------|----------------|
| Type of packaging | 10 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.



