

# Data sheet

## OpDAT slide<sup>2</sup> patch panel Prefab 6xSC-D OS2 black

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P/N

150460E206-C

EAN 4251394684703

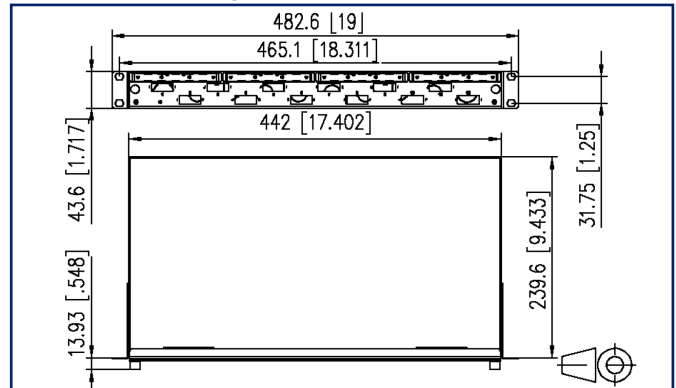
2025/10/09

Version: C

### Illustrations



Dimensional drawing



See enlarged drawings at the end of document

### Product specification

- 19-inch, 1RU patch panel with pull-out drawer
- Equipped with 6xSC-D couplers
- Offset coupling arrangement for easy handling
- Tool-free metal bayonet catch for locking the drawer
- Drawer can be tilted and completely removed for easier installation (drawer stop)
- Depth adjustable by 30 mm
- Front panel with labelling field
- Front panel powder-coated in black RAL 9005
- Several possibilities for cable entry on the back: 6xM20; 2xM25; 2xPrefab installation cut-outs
- Prepared for the installation of pre-assembled cables



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**Technical Data**

**General Data**

|                         |   |
|-------------------------|---|
| Fields of application   | data center<br>office areas<br>structured building cabling<br>interior<br>Distributed building services |
| Features variant        | Prefab  |
| Design                  | Eithdrawable  |
| Mounting style          | screwable   |
| Transmission technology | Fiber optic   |
| Port numbering          | yes   |
| Color housing           | metal   |
| Color front plate       | RAL 9005 - black  |
| Adapter color           | blue  |
| Dimensions              |   |
| Dimension (L x W x H)   | 244 mm x 482 mm x 47 mm   |
| Dimension (L x W x H)   | 9.606 in. x 18.976 in. x 1.85 in.   |
| Inches                  | 19 inches   |
| Height unit             | 1RU   |
| Installation depth      | 240 mm  |
| Installation depth      | 9.449 in.   |
| Fiber class             | OS2   |
| Mode type of the fiber  | Singlemode  |
| Shape                   | UPC (Ultra Physical Contact)  |
| Labeling option         | label strip / labeling strip  |

**Connections/interfaces**

|                                 |   |
|---------------------------------|---|
| Adapter type                    | SC-D  |
| Adapter interface outside       | SC-D  |
| Adapter interface inside        | SC-D  |
| Number of adapters              | 6   |
| Number of breakouts front panel | 12  |
| Number of blind                 | 6   |
| Cable access/outlet             | several possibilities for cable entry on the back |

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**Technical Data**

**Mechanical data**

|               |                |
|---------------|----------------|
| Cut-out       | SC-D/LC-Q/ST-D |
| strain relief | optional       |

**Materials and material properties**

|                               |  |
|-------------------------------|--|
| Material - Housing            | sheet steel                                    |
| Material - Housing finish     | Zn (zinc)                                      |
| Material - Front cover        | sheet steel                                    |
| Material - Front cover finish | powder-coated                                  |
| Material - Sleeve             | ceramic, slotted                               |
| Material - Coupler housing    | Plastics                                       |
| RoHS                          | compliant, certificate see further information |
| REACH                         | compliant, 7439-92-1 – lead                    |

**Standards/Regulations**

|                         |                  |
|-------------------------|------------------|
| FO connector interfaces | SC - IEC 61754-4 |
|-------------------------|------------------|

**Classifications**

|           |          |
|-----------|----------|
| ETIM 8.0  | EC001130 |
| ETIM 9.0  | EC001130 |
| ETIM 10.0 | EC001130 |

**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. At METZ CONNECT's request, the Customer shall submit and make available meaningful evidence (e.g. test and laboratory protocols, certifications, etc.).

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## Accessories

| P/N          | Designation                                      |
|--------------|--|
| 150240M20Z-E | OpDAT strain relief M20                          |
| 150240M25Z-E | OpDAT strain relief M25                          |
| 150240Z20Z-E | OpDAT strain relief for M20                      |
| 1509010000-E | OpDAT splice tray for 12 splices, unequipped     |
| 1509010001-E | OpDAT splice tray with 1 crimp protection cover  |
| 1509010002-E | OpDAT splice tray with 2 splice protection cover |
| 15090200-E   | OpDAT cover for splice tray                      |



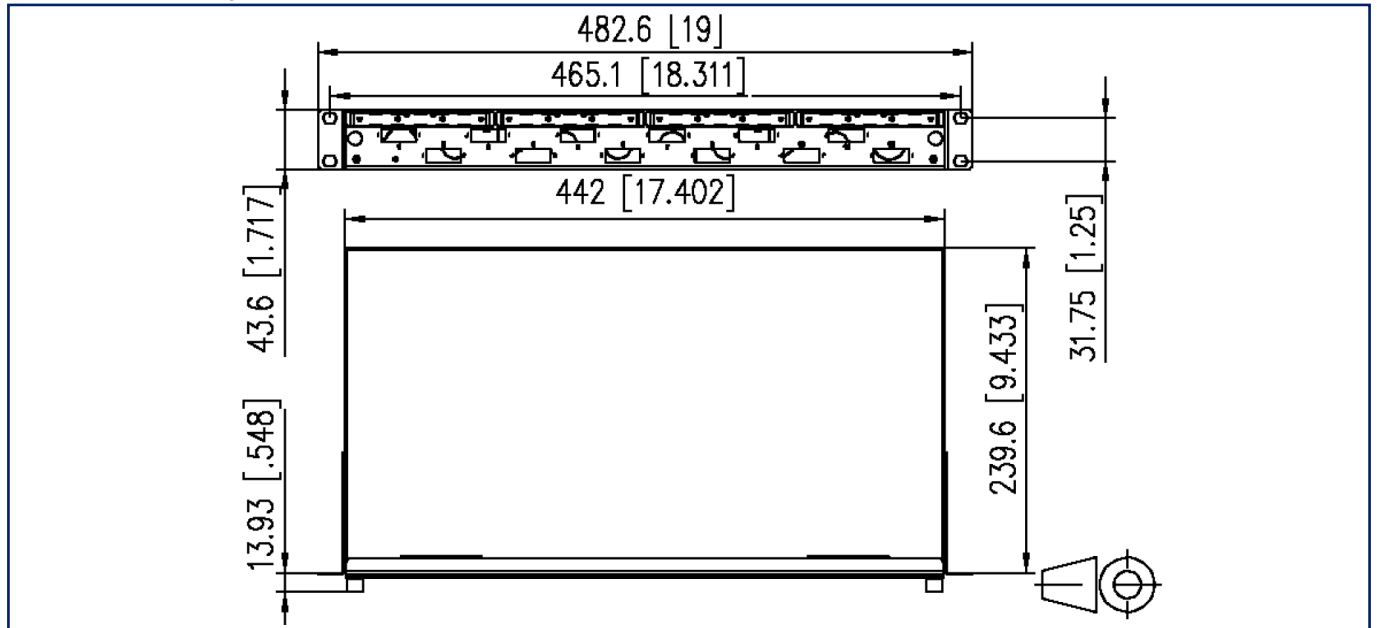
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