

Data sheet

OpDAT slide² patch panel splice

6xLC-D OS2 black

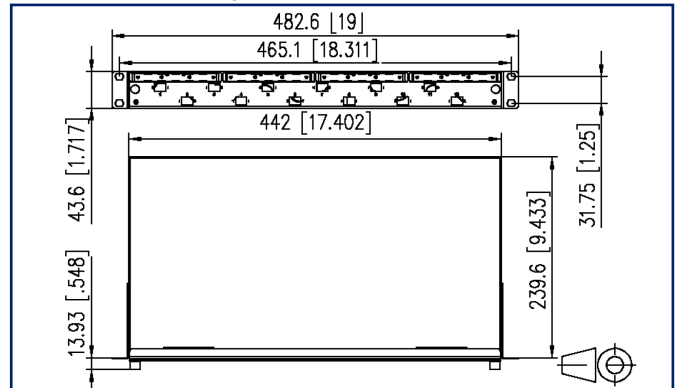
Page 1/6

P/N
1504697406-C
EAN 4251394684871
2025/10/09
Version: D

Illustrations



Dimensional drawing



See enlarged drawings at the end of document

Product specification

- 19-inch, 1RU patch panel with pull-out drawer
- Equipped with 6xLC-D couplers and 12xLC OS2 pigtails
- Offset coupling arrangement for easy handling
- Pigtails inserted and set down in standard splice cassette with crimp splice holders
- Pigtail visually inspected and inserted into couplers
- Color coding according to IEC 60304
- 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



Data sheet
OpDAT slide² patch panel splice
6xLC-D OS2 black

Technical Data

General Data

| | |
|-----------------------------------|---|
| Fields of application | data center office areas structured building cabling interior Distributed building services |
| 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. |
| Number of cables/ buffered fibers | 12 |
| Cable Type | pigtail(s) |
| Fiber class | OS2 |
| Mode type of the fiber | Singlemode |
| Shape | UPC (Ultra Physical Contact) |
| Fiber construction | 9/125 µm |
| Labeling option | label strip / labeling strip |

Connections/interfaces

| | |
|---------------------------------|------|
| Adapter type | LC-D |
| Adapter interface outside | LC-D |
| Adapter interface inside | LC-D |
| Number of adapters | 6 |
| Number of breakouts front panel | 12 |
| Number of blind | 6 |

Data sheet
OpDAT slide² patch panel splice
6xLC-D OS2 black

Page 4/6

P/N
1504697406-C
EAN **4251394684871**
2025/10/09
Version: D

Technical Data

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.).



Data sheet
OpDAT slide² patch panel splice
6xLC-D OS2 black

Page 5/6

P/N
1504697406-C
EAN 4251394684871
2025/10/09
Version: D

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 |



Data sheet
OpDAT slide² patch panel splice
6xLC-D OS2 black

Page 6/6

P/N
1504697406-C
EAN **4251394684871**
2025/10/09
Version: D

Illustrations

Dimensional drawing

