

# Data sheet

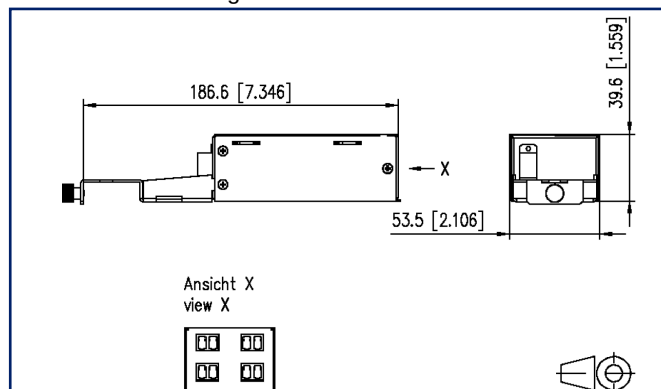
## DCCS Module OM5 4xLC-Duplex/1xMTP-M, type B

P/N  
130D228JM0000B  
EAN 4251394659312  
2025/07/01  
Version: B

### Illustrations



Dimensional drawing



See enlarged drawings at the end of document

### Product specification

- DCCS housing with 4 LC duplex adapters front mounted and one MTP adapter back mounted. Wire fanout with 8 wires integrated inside.
- easy assembly/disassembly in DCCS subrack (19 inch, 1 RU)
- Suitable for splitting or combining duplex to multi-fibre cables.
- availability/polarity: type A (duplex pairing: 1+2/3+4/...) or type B (duplex pairing: 1+12/2+11/...)
- housing: galvanized sheet steel, stainless steel front
- variants: blue (SM), green (SM APC), lime green (OM5), violet (OM4), aqua (OM3)
- all available variants can be created with the DCCS-FO-configurator



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## Technical Data

### General Data

|                         |                                                            |
|-------------------------|------------------------------------------------------------|
| Fields of application   | structured building cabling<br>office areas<br>data center |
| Design                  | subassembly / assembly / module / unit                     |
| Mounting style          | DCCS                                                       |
| Transmission technology | Fiber optic                                                |
| Port numbering          | yes                                                        |
| Color                   | lime green                                                 |
| Dimensions              |                                                            |
| Dimension (L x W x H)   | 186.6 mm x 53.5 mm x 39.6 mm                               |
| Dimension (L x W x H)   | 7.346 in. x 2.106 in. x 1.559 in.                          |
| Fiber class             | OM5                                                        |
| Mode type of the fiber  | Multimode                                                  |

### Connections/interfaces

|                                                  |                 |
|--------------------------------------------------|-----------------|
| Connector technology interface 1                 | LC-D Couplers   |
| Connector technology interface 2                 | MPO/MTP adapter |
| Number of ports interface 1                      | 4               |
| Number of ports interface 2                      | 1               |
| Number of equipped ports interface 1             | 4               |
| Number of ports interface 2 equipped             | 1               |
| Number of ports with dust protection interface 1 | 4               |

### Mechanical data

|         |      |
|---------|------|
| Cut-out | DCCS |
|---------|------|

### Materials and material properties

|                                    |             |
|------------------------------------|-------------|
| Material - Assembly housing        | sheet steel |
| Material - Assembly housing finish | Zn (zinc)   |
| Material - Coupler housing         | Plastics    |



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**Technical Data****Classifications**

|           |          |
|-----------|----------|
| ETIM 7.0  | EC001129 |
| ETIM 8.0  | EC001129 |
| ETIM 9.0  | EC001129 |
| ETIM 10.0 | EC001129 |

**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                              |
|------------|------------------------------------------|
| 130D2B1B-E | DCCS2 BGT 19 inch 1RU subrack black      |
| 130D2B1G-E | DCCS2 BGT 19 inch 1RU subrack light gray |
| 130D2B2B-E | DCCS2 BGT 19 inch 1RU subrack black      |
| 130D2B2G-E | DCCS2 BGT 19 inch 1RU subrack light gray |



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