

## Data sheet

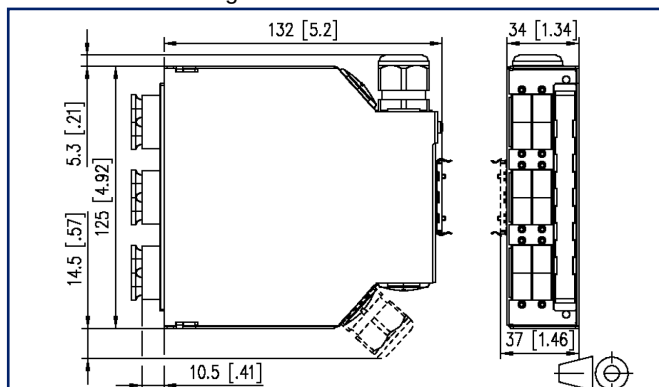
### OpDAT REGplus 6xSC-Duplex MM for shrink splice holder

P/N  
150240C20610S  
EAN 4250184115342  
2025/09/17  
Version: AB

## Illustrations



Dimensional drawing



See enlarged drawings at the end of document

## Product specification

- splice distributor for TH35 rail
- equipped with SC-D (MM) adapters made of zinc die-casting
- slotted ceramic sleeve for multi mode applications
- with fiber reservoir
- custom-labeled identification strips
- various mounting versions on rail
- splice tray with shrink splice holder
- front plate can be completely removed
- cable feed from top or bottom, straight or inclined, with M20 cable gland (up to 2 possible)
- feed of preassembled cables is possible
- one cable gland M20 with strain relief included in the delivery
- housing cover fastening by means of just one captive screw
- unoccupied adapter recesses are closed with special blind plugs
- variants: equipped with 2, 3, 4 or 6 SC-D adapters



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## Technical Data

### General Data

|                                               |                                                            |
|-----------------------------------------------|------------------------------------------------------------|
| Fields of application                         | structured building cabling<br>office areas<br>data center |
| 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                                        | Splice distributor                                         |
| Mounting style                                | Standard rail TH35                                         |
| Transmission technology                       | Fiber optic                                                |
| Color                                         | metallike                                                  |
| Dimensions                                    |                                                            |
| Dimension (L x W x H)                         | 142.5 mm x 144.75 mm x 34 mm                               |
| Dimension (L x W x H)                         | 5.61 in. x 5.699 in. x 1.339 in.                           |
| Mode type of the fiber                        | Multimode                                                  |
| Labeling option                               | label strip / labeling strip                               |

### Connections/interfaces

|                                                  |                                          |
|--------------------------------------------------|------------------------------------------|
| Connector technology interface 1                 | SC-D Couplers                            |
| Connector technology interface 2                 | SC-D Couplers                            |
| Number of ports interface 1                      | 6                                        |
| Number of ports interface 2                      | 6                                        |
| Number of equipped ports interface 1             | 6                                        |
| Number of ports interface 2 equipped             | 6                                        |
| Number of ports with dust protection interface 1 | 6                                        |
| Number of ports with dust protection interface 2 | 6                                        |
| Cable access/outlet                              | from top or bottom, straight or inclined |

### Mechanical data

|                                |                  |
|--------------------------------|------------------|
| Cut-out                        | SC-D, LC-Q, ST-D |
| Connector type                 | duplex           |
| Life - Number of mating cycles | min. 1000        |
| strain relief                  | M gland          |



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### Materials and material properties

|                            |                  |
|----------------------------|------------------|
| Material - Housing         | sheet steel      |
| Material - Sleeve          | ceramic, slotted |
| Material - Coupler housing | GD-Zn            |
| Halogen free               | yes              |
| RoHS                       | compliant        |

### Classifications

|           |          |
|-----------|----------|
| ETIM 7.0  | EC001130 |
| 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                                            |
|-----------|--------------------------------------------------------|
| 899789-01 | Label sheet for E-DAT C6 and E-DAT design patch panels |



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