

# Data sheet

## OpDAT REGpro24 Prefab 6xLC-Q OM3

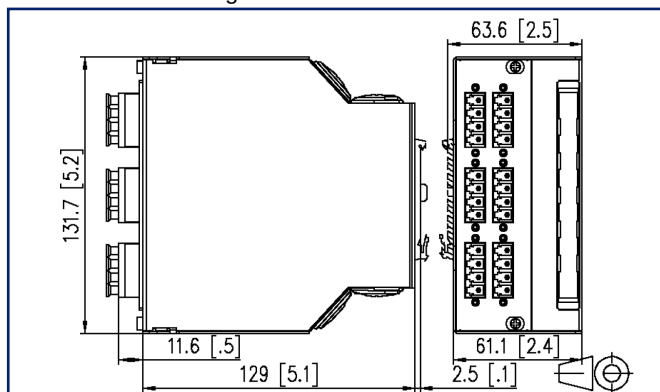
Page 1/4

P/N  
15024A07806-E  
EAN 4251394638409  
2026/09/02  
Version: I

### Illustrations



Dimensional drawing



See enlarged drawings at the end of document

### Product specification

- Compact distributor housing for TH35 top hat rail systems
- Prepared for installation of pre-terminated installation cables (Prefab)
- suitable for Prefabs with universal and breakout cables with a maximum of 12 fibers
- suitable for Prefabs with mini-breakout cables with a maximum of 24 fibers
- equipped with LC-Q adapters
- Front area with identification strips
- Various mounting positions on the top hat rail system possible
- Cable insertion from above or below, straight or inclined, suitable for M20 strain relief (up to 2 possible)
- Housing made from sheet steel, powder coated (light gray, RAL 7035)
- Variants: equipped with LC-Q adapters each blue (OS2), green (OS2 APC), violet (OM4), aqua (OM3) or lime green (OM5)



## Data sheet

Page 2/4

# OpDAT REGpro24 Prefab 6xLC-Q OM3

P/N

15024A07806-E

EAN 4251394638409

2026/09/02

Version: I

## Technical Data

### General Data

|                                               |                                                                  |
|-----------------------------------------------|------------------------------------------------------------------|
| Fields of application                         | structured building cabling<br>office areas<br>harsh environment |
| 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 - Prefab                                      |
| Mounting style                                | Standard rail TH35                                               |
| Transmission technology                       | Fiber optic                                                      |
| Color                                         | gray                                                             |
| Dimensions                                    |                                                                  |
| Dimension (L x W x H)                         | 134 mm x 61 mm x 132 mm                                          |
| Dimension (L x W x H)                         | 5.276 in. x 2.402 in. x 5.197 in.                                |
| Height unit                                   | 3RU                                                              |
| Horizontal pitch                              | 7HP                                                              |
| Weight                                        | 850 g                                                            |
| Weight                                        | 1.8739 lb                                                        |
| Fiber class                                   | OM3                                                              |
| Mode type of the fiber                        | Multimode                                                        |
| Labeling option                               | label strip / labeling strip                                     |

### Connections/interfaces

|                                                  |                                          |
|--------------------------------------------------|------------------------------------------|
| Connector technology interface 1                 | LC-Q Couplers                            |
| Connector technology interface 2                 | LC-Q 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 |



# OpDAT REGpro24 Prefab 6xLC-Q OM3

P/N  
15024A07806-E  
EAN 4251394638409  
2026/09/02  
Version: I

## Technical Data

### Mechanical data

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

### Materials and material properties

|                                           |                    |
|-------------------------------------------|--------------------|
| Material - Housing                        | sheet steel        |
| Material - Housing finish                 | powder-coated      |
| Material - Front cover                    | sheet steel        |
| Material - Front cover finish             | powder-coated      |
| Material - Mounting plate                 | steel              |
| Material - Mounting plate finish          | powder-coated      |
| Material - Sleeve                         | ceramic, slotted   |
| Material - Coupler housing                | Plastics           |
| Material - Standard rail mounting support | Al (Aluminium)     |
| Material - Dust protection                | PC (polycarbonate) |
| Halogen free                              | yes                |
| RoHS                                      | compliant          |

### Standards/Regulations

|                         |              |
|-------------------------|--------------|
| FO connector interfaces | IEC 61754-20 |
|-------------------------|--------------|

### Classifications

|           |          |
|-----------|----------|
| ETIM 7.0  | EC001130 |
| ETIM 8.0  | EC001130 |
| ETIM 9.0  | EC001130 |
| ETIM 10.0 | EC001130 |

### 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.

Data sheet

Page 4/4

## OpDAT REGpro24 Prefab 6xLC-Q OM3

P/N

15024A07806-E

EAN 4251394638409

2026/09/02

Version: I

### Illustrations

Dimensional drawing

