

Data sheet

OpDAT REG K Prefab 4xST-D SM+MM

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P/N

15024K0D104-E

EAN 4251394621166

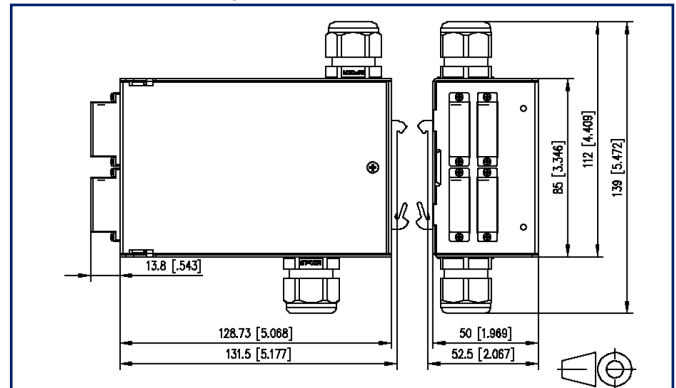
2025/07/23

Version: G

Illustrations



Dimensional drawing



See enlarged drawings at the end of document

Product specification

- Very compact patch distributor for TH35 mounting rail for up to 16 fiber optic plug connections
- Prepared for the installation of pre-assembled installation cables (OpDAT Prefab)
- equipped with fiber optic adapters
- Adapter types: SC-Duplex, ST-Duplex, LC-Quad (When using 4 LC-Quad couplings, the use of Prefabs with mini-breakout cables is recommended)
- different mounting variants on the mounting rail are possible
- Cable feed from above or below
- Cable entry M20 included in delivery
- Housing (W x H x D): 50 x 85 x 130 mm
- Variants: equipped with 2 adapters or 4 adapters



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Technical Data

General Data

Fields of application	structured building cabling office areas 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	gray
Dimensions	
Dimension (L x W x H)	145.3 mm x 139 mm x 50 mm
Dimension (L x W x H)	5.72 in. x 5.472 in. x 1.969 in.
Mode type of the fiber	Singlemode + Multimode

Connections/interfaces

Connector technology interface 1	ST-D Couplers
Connector technology interface 2	ST-S Couplers
Number of ports interface 1	4
Number of ports interface 2	4
Number of equipped ports interface 1	4
Number of ports interface 2 equipped	4
Number of ports with dust protection interface 1	4
Number of ports with dust protection interface 2	4
Cable access/outlet	from top or bottom

Mechanical data

Cut-out	SC-D, LC-Q, ST-D
Connector type	duplex
Life - Number of mating cycles	min. 500
strain relief	M gland

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Technical Data**Materials and material properties**

Material - Housing	sheet steel
Material - Housing finish	powder-coated
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

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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