METZ CONNECT

We realize ideas

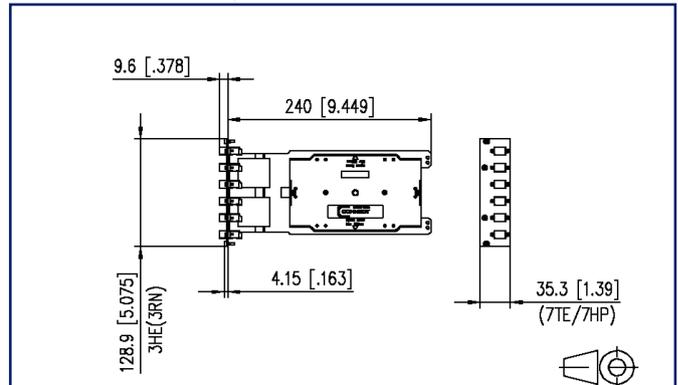# Data sheet
OpDAT CM 6xLC-D OS2 Prefab

Illustrations

Dimensional drawing

See enlarged drawings at the end of document

Product specification

- compact module OpDAT CM 6xLC-D 3RU/HP
- fully equipped with 6 LC-D adapters
- for installation of pre-assembled cables
- front panel made of silver anodized aluminum, with numbered adapter positions
- mounting plate made of steel, overlength tray with a cover
- fixing in the subassembly frame by captive screws
- variants: equipped with LC-D adapters in blue (OS2), green (OS2 APC), violet (OM4) or aqua (OM3)

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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	Compact module
Mounting style	3RU/7HP
Transmission technology	Fiber optic
Port numbering	yes
Color	blue
Dimensions	
Dimension (L x W x H)	249.6 mm x 128.9 mm x 35.3 mm
Dimension (L x W x H)	9.827 in. x 5.075 in. x 1.39 in.
Inches	19 inches
Height unit	3RU
Horizontal pitch	7HP
Installation depth	242 mm
Installation depth	9.528 in.
Fiber class	OS2
Mode type of the fiber	Singlemode
Labeling option	printed numbers

Connections/interfaces

Connector technology interface 1	LC-D Couplers
Connector technology interface 2	LC-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

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Technical Data

Mechanical data

Cut-out	SC, LC-D, E2000
Connector type	duplex

Materials and material properties

Material - Front cover	Al (Aluminium)
Material - Front cover finish	silver anodized
Material - Mounting plate	steel
Material - Sleeve	ceramic, slotted
Material - Coupler housing	Plastics
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
1528SZ001-E	OpDAT CM Accessories kit 1
1528SZ002-E	OpDAT CM Accessories kit 2

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Accessories from

P/N	Designation
1528SBGT19-E	OpDAT CM 19 inches/3RU subrack

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P/N
1528S074061E
EAN 4251394603940
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Version: E

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