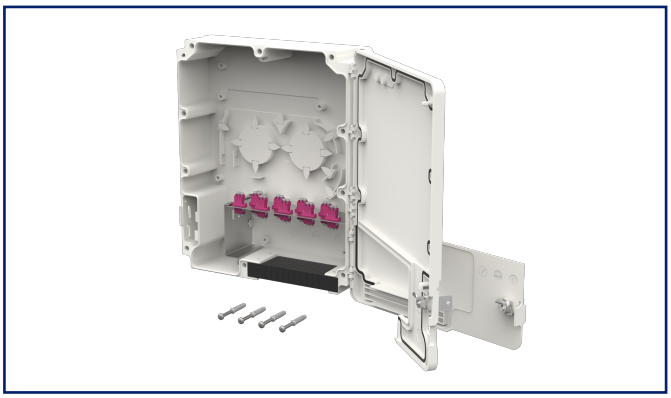
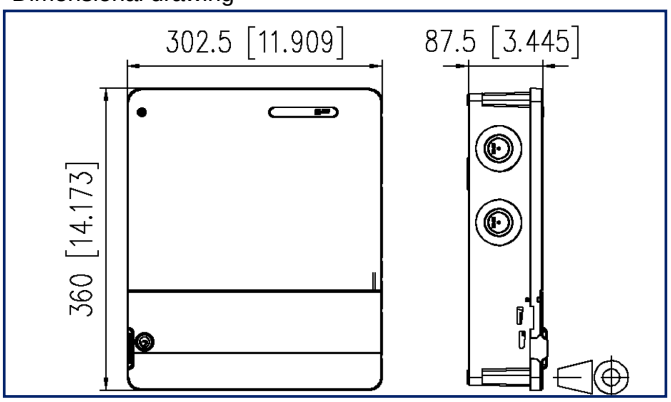
Data sheet
OpDAT MV 9xLC-D OM4 Prefab IP54

P/N 15036007509-E
EAN 4251394669496
2025/09/18
Version: F

Illustrations



Dimensional drawing



See enlarged drawings at the end of document

Product specification

- surface-mounted housing for installation and distribution of pre-assembled fibre optic installation cables
- equipped with a patch panel with 9xLC-D (violet) couplings
- 2 separately lockable doors to separate the installer- and user sides
- protection class: IP54
- good access possibilities and simple installation
- the housings can be side by side for larger capacities
- cable entries: 12x M12/M16; 2x M20 and M25
- slotted foam as a flexible cable outlet
- sealable
- compact, plain design
- dimensions (L x W x H): 87.5 x 302.5 x 360.0 mm

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Weitere Dokumentation siehe / additional documentation see / documentation supplémentaire voir www.metz-connect.com

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Technical Data

General Data	
Fields of application	structured building cabling harsh environment Distributed building services
IP protection classes	IP54 category 2
Design	Wall-mounted distributor
Mounting style	AP
Transmission technology	Fiber optic
Color	pure white - RAL 9010
Dimensions	
Dimension (L x W x H)	87.5 mm x 302.5 mm x 360 mm
Dimension (L x W x H)	3.445 in. x 11.909 in. x 14.173 in.
Fiber class	OM4
Labeling option	yes
Connections/interfaces	
Connector technology interface 1	LC-D Couplers
Connector technology interface 2	LC-D Couplers
Number of ports interface 1	9
Number of ports interface 2	9
Number of equipped ports interface 1	9
Number of ports interface 2 equipped	9
Number of ports with dust protection interface 2	9
Cable access/outlet	from top or bottom
Mechanical data	
Cut-out	SC, LC-D, E2000
Connector type	duplex
strain relief	yes
Materials and material properties	
Material - Housing	ASA/PC WT25921 + ABS/PC GF10
Material - Front cover	sheet steel
Material - Front cover finish	galvanized
Material - Sleeve	ceramic, slotted

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Materials and material properties	
Material - Coupler housing	Plastics
Material - Dust protection	PC (polycarbonate)
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
Packing details	
Type of packaging	1 pc(s) / box
Notes	
Safety instructions	IP protection classes tested without incoming or outgoing components. The protection class may differ due to the connection of components.

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
15036Z0200-E	OpDAT splice cassette holder for OpDAT MV
15036Z0201-E	OpDAT splice cassette block for 6x12 crimp splice holder
15036Z0202-E	OpDAT splice cassette block for 3x12 shrink splice holder
15036Z0402-E	OpDAT MV connector Ø 34 mm
150811M12-E	Cable gland M12 (Clamping range 2.0 to 6.5 mm)
150811M16-E	Cable gland M16 (Clamping range 4.0 to 10.0 mm)
150811M20-E	Cable gland M20 (Clamping range 7.0 to 12.0 mm)
150811M25-E	Cable gland M25 (Clamping range 10.0 to 16.0 mm)

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