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Data sheet

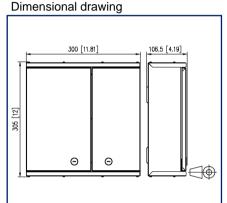
## OpDAT Wall-mounted distributor S 12xLC-D OM3 splice

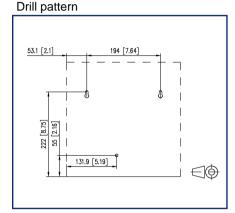
P/N 1503257712-E EAN 4251394610702

> 2023/04/21 Version: C

### Illustrations







See enlarged drawings at the end of document

#### **Product specification**

- · distributor for universal use in floor cabling or as a building distribution point in the equipment room
- · equipped with LC-D-adapters and pigtails
- pigtails inserted and stripped in standard splice tray with crimp splice holders
- · unused openings are closed by blind plugs
- · wall-mount housing with two lockable swing doors, two different locks to separate network and building cabling
- easy, space saving wall mounting
- · easy access possibilities and a secure routing of the pigtails
- four cable infeeds (scope of supply): 2x for M20/PG16, 2x for patch cords
- variants: size S: 305x300x107 mm or size M: 405x400x107 mm







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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	l1
Climatic measurement according to MICE	C1
Electromagnetic measurement according to MICE	E3
Design	Wall-mounted distributor
Mounting style	AP
Transmission technology	Fiber optic
Port numbering	yes
Color	aqua
Dimensions	
Dimension (L x W x H)	106.5 mm x 300 mm x 305 mm
Dimension (L x W x H)	4.193 in. x 11.811 in. x 12.008 in.
Number of cables/ buffered fibers	24
Cable Type	pigtail(s)
Fiber class	OM3
Mode type of the fiber	Multimode
Shape	PC (Physical Contact)
Fiber construction	50/125 μm
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	24
Number of ports interface 2	24
Number of equipped ports interface 1	12
Number of ports interface 2 equipped	12

from top or bottom



Cable access/outlet





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Technical Data		
Mechanical data		
Cut-out	SC, LC-D, E2000	
Connector type	duplex	
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 - Sleeve	ceramic, slotted	
Material - Coupler housing	Plastics	
Halogen free	yes	
RoHS	compliant	
Standards/Regulations		
Fibre optic connector interfaces	IEC 61754-20	
Optical fibers - Interconnecting devices and passive co	mponents - basic test and measuring methods	
Fibre optic interconnecting devices and passive components	IEC 61300-3-4	
Fibre optic interconnecting devices and passive components	IEC 61300-3-6	
Fibre optic interconnecting devices and passive components	IEC 61300-3-35	
Standard colours for insulation for low-frequency cables & wires	IEC 60304	
Classifications		
ETIM 7.0	EC001130	
ETIM 8.0	EC001130	
ETIM 9.0	EC001130	
Packing details		
Type of packaging	1 pc(s) / box	







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Accessorie	
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P/N	Designation
15032Z001-E	Cable infeed for 2xM20 for OpDAT Wall-mounted distributor S
15032Z003-E	Cable infeed for 1xM25 for OpDAT Wall-mounted distributor S
15032Z004-E	Cable infeed for two mounting plates VIK for OpDAT Wall-mounted distributor
15032Z005-E	Cable infeed for patch cords for OpDAT Wall-mounted distributor S
15032Z006-E	Cable infeed for single cable for OpDAT Wall-mounted distributor S
15032Z089-E	OpDAT WV rotary bolt
15090200-E	OpDAT cover for splice tray





**Data sheet** 

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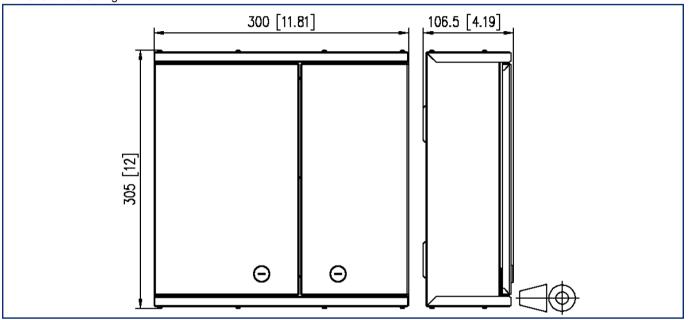
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Dimensional drawing



#### Drill pattern

