

# CONNECT

### P | Cabling

We realize ideas

Data sheet

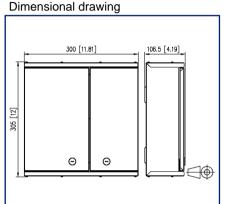
### OpDAT Wall-mounted distributor S 6xLC-D APC OS2 splice

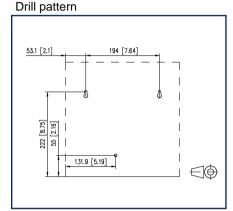
P/N 1503297606-E EAN 4251394613765

> 2023/08/18 Version: I

#### 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 APC-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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V 61310
structured building cabling office areas data center
M1
l1
C1
E3
Wall-mounted distributor
AP
Fiber optic
yes
green
106.5 mm x 300 mm x 305 mm
4.193 in. x 11.811 in. x 12.008 in.
12
pigtail(s)
OS2
Singlemode
APC (Angled Physical Contact)
9/125 μm
printed numbers
LC-D Couplers
LC-D Couplers
24
24
6
6

from top or bottom



Cable access/outlet





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## Data sheet OpDAT Wall-mounted distributor S 6xLC-D APC OS2 splice

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	Version.
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	
FO connector interfaces	IEC 61754-20
Optical fibers: Indoor optical cables	
Sectional specification for class B single-mode fibres	ISO/IEC 60793-2-50 type B.1.3 & B6_a
Optical fibers - Interconnecting devices and passive comp	ponents - basic test and measuring methods
Fibre optic interconnecting devices and passive components - Insertion loss	IEC 61300-3-4
Fibre optic interconnecting devices and passive components - Return loss	IEC 61300-3-6
Fibre optic interconnecting devices and passive components - Visual inspection of plug end face	IEC 61300-3-35
Standard colours for insulation for low-frequency cables & wires	IEC 60304
ITU-T standard	ITU-T G.657.A1 compatible with ITU-T G.652.D
Classifications	
ETIM 7.0	EC001130

EC001130

EC001130



**ETIM 8.0** 

ETIM 9.0





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OpDAT Wall-mounted distributor S 6xLC-D APC OS2 splice

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### **Technical Data**

#### **Packing details**

Type of packaging

1 pc(s) / box





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### **Accessories**

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
150800118-E	One-Click <sup>TM</sup> - Cleaner Mini LC/MU
15090200-E	OpDAT cover for splice tray



**Data sheet** 

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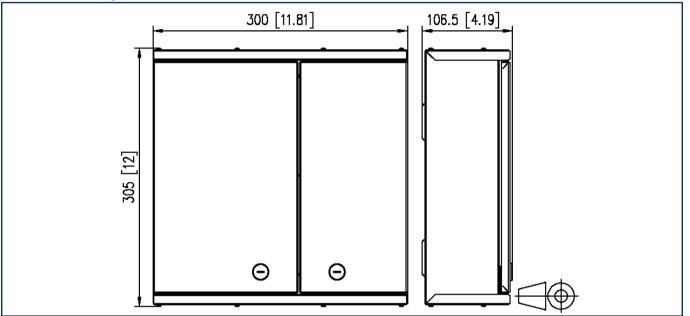
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#### Illustrations

Dimensional drawing



#### Drill pattern

