

Data sheet

**OpDAT Wall-mounted distributor S 4xLC-D APC (ceramic, green)
pigtailes OS2 placed and stripped**

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P/N

1503297604-E

EAN 4251394606552

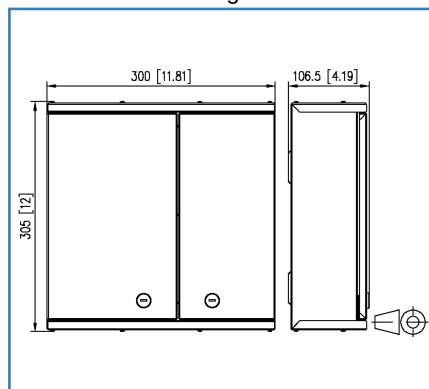
2019/08/20

Version: F

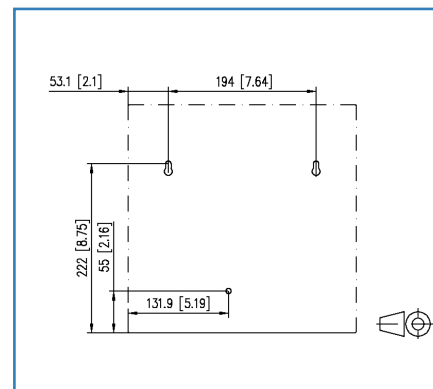
Illustrations



Dimensional drawing



Cut-out



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 LC pigtailes
- Pigtailes inserted and stripped in crimp splice holders in standard splice trays
- 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 pigtailes
- Four cable infeeds (scope of supply): 2x for M20/PG16, 2x for patch cords
- Variants: size S: 305x300x107 mm or size M: 405x400x107 mm
- Variants: equipped with up to 48 LC-D adapters and up to 96 pigtailes each in blue (OS2), lime green (OM5), violet (OM4), aqua (OM3) or with LC-D APC adapters and pigtailes each in green (OS2)



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Technical Data

General Data

Fields of application

	Structured building cabling, Office Data center
Design	Wall-mounted distributor
Mounting style	surface mount
Transmission technology	Fiber optic
Port numbering	yes
Color	green
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/ cores	8
Cable Type	pigtail(s)
Fiber class	OS2 (IEC 60793-2-50 B1.3, B6_a & ITU-T G.657.A1, G.652.D)
Mode type of the fiber	Single mode
Shape	APC (Angled Physical Contact)
Fiber construction	9/125 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	4
Number of ports interface 2 equipped	4
Number of ports with dust protection interface 2	4
Number of blind covers interface 2	20

Mechanical characteristics

Connector type	duplex
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Technical Data

Materials and material properties

RoHS compliant

The product meets the following standards

Fibre optic 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 components - 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

ITU-T standard ITU-T G.657.A1 compatible with ITU-T G.652.D

Classifications

ETIM 7.0 EC001130

Packing details

Type of packaging 1 pc(s) / box

Packaging dimension 330 mm x 320 mm x 125 mm

Packaging dimension 12.992 in. x 12.598 in. x 4.921 in.

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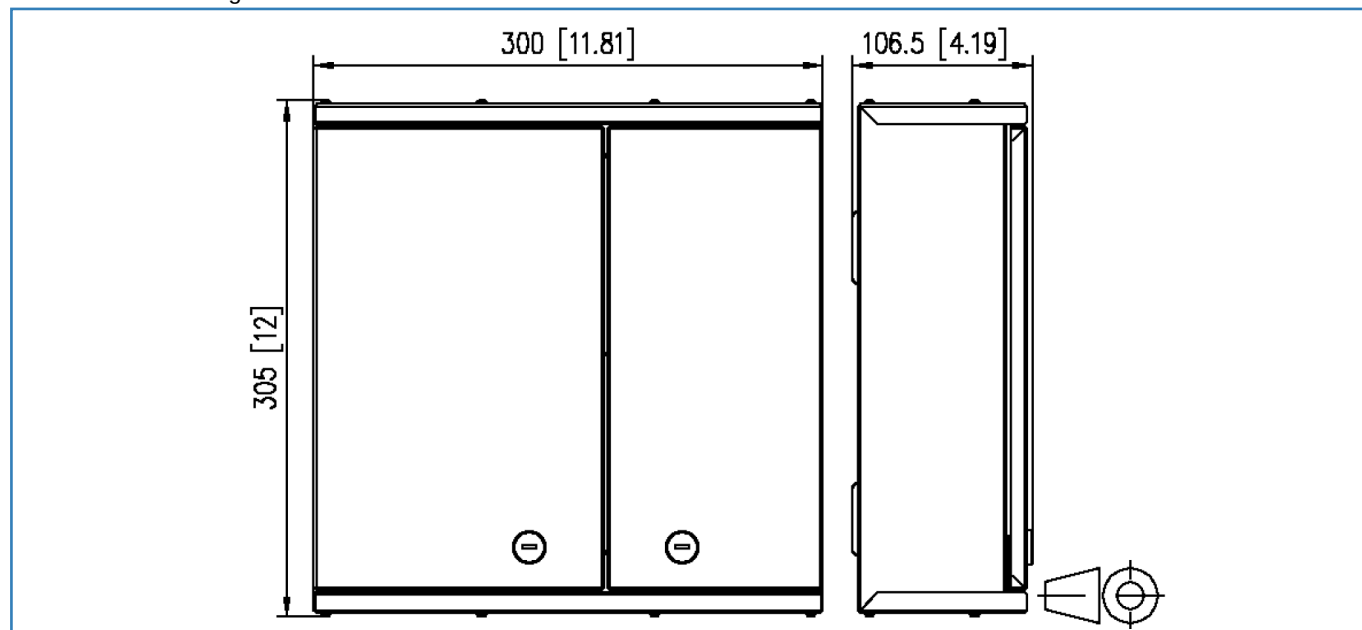
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