

Data sheet

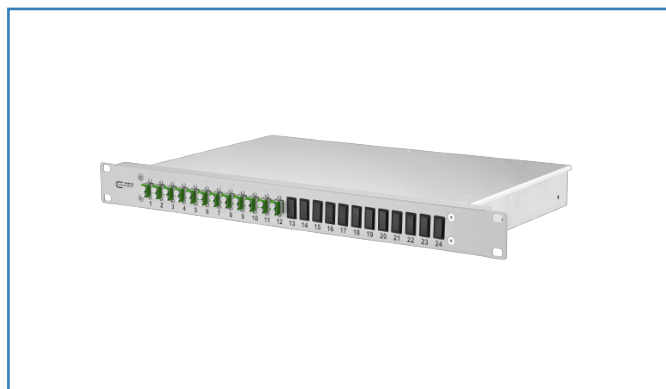
OpDAT fix patch panel VIK
12xLC-D APC (green), OS2, gray

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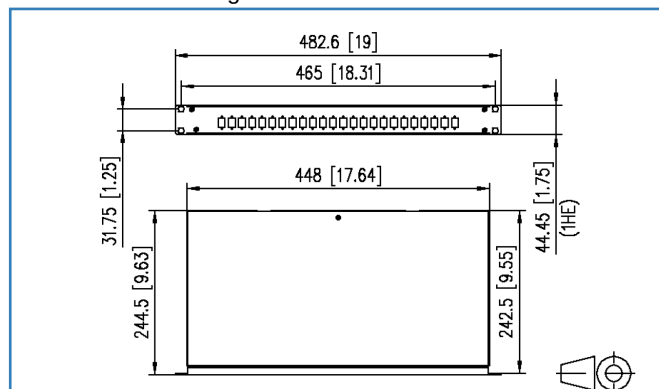
P/N
1502507612-E
 EAN **4251122183584**

2017-20-12

Illustrations



Dimensional drawing



See enlarged drawings at the end of document

Product specification

- 19 inch 1RU fiber optic patch panel for fixed installation
- equipped with LC-D adapters
- prepared for fixation of pre-terminated installation cables (OpDAT VIK)
- light aluminium construction with steel sheet front plate painted in RAL 7035
- unoccupied recesses are closed with blind plugs
- removable front plate for easy adapter mounting
- screwed on cover for easy access during service work
- several possibilities for cable entry on the back (fastening with PG13.5, PG16 and PG21 or M20 and M25)
- toolless fastening of pre-assembled installation cables (OpDAT VIK) in a U-shaped cutout
- variants: equipped with 6, 12 or 24 LC-D adapters, all blue (OS2), lime green (OM5), violet (OM4), aqua (OM3) or 6, 12 or 24 LC-D APC adapters all green (OS2)



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Technical Data

General Data

Fields of application

	Office
	Data center
Design	patch panel
Mounting style	1RU
Transmission technology	Fiber optic
Port numbering	yes
Color	green
Dimensions	
Dimension (L x W x H)	244.50 x 482.60 x 44.45 mm
Inches	19 inches
Height unit	1RU
Installation depth	243.00 mm
Fiber class	OS2: IEC 60793-2-50 B6_a, B6_b & ITU-T G.657.A, 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	12
Number of ports interface 2 equipped	12
Number of ports with dust protection interface 1	12
Number of ports with dust protection interface 2	12
Number of blind covers interface 2	12
Cable access/outlet	several possibilities for cable entry on the back

Mechanical characteristics

Cut-out	SC, LC-D, E2000
Connector type	Duplex
Life - Number of mating cycles	min. 1000



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Technical Data

Materials and material properties

Material - Housing	Al (Aluminium)
Material - Front cover	sheet steel
Material - Sleeve	ceramic, slotted
Material - Coupler housing	Plastics

Approvals

RoHS	compliant
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The product meets the following standards

Fibre optic connector interfaces	DIN EN 61754-20
Optical fibers: Indoor optical cables	
Sectional specification for class B single-mode fibres	ISO/IEC 60793-2-50 type B6_a/B6_b

Packing details

Type of packaging	1 pc(s) / box
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