

Data sheet

OpDAT fix patch panel VIK
12xLC-D (violet), OM4, gray

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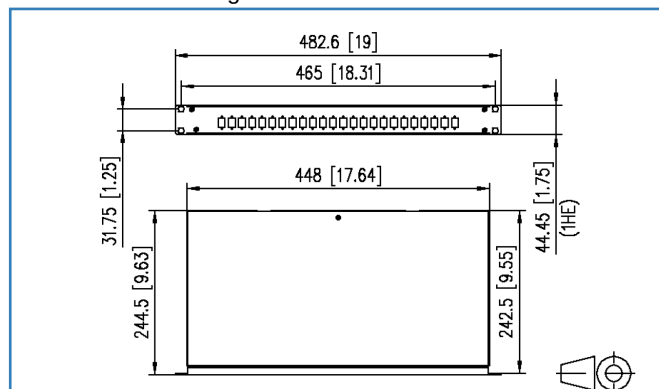
P/N
1502507512-E
 EAN 4250184174714

2018-13-03

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 (gray or black)
- 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)



P | Cabling

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Technical Data

General Data

Fields of application

	Structured building cabling, Office Data center
Design	patch panel
Mounting style	1RU
Transmission technology	Fiber optic
Port numbering	yes
Color	violet
Dimensions	
Dimension (L x W x H)	244.50 x 482.60 x 44.45 mm
Dimension (L x W x H)	9.626 x 19.00 x 1.75 in.
Inches	19 inches
Height unit	1RU
Fiber class	OM4: ISO/IEC 11801/EN 50173 & IEC 60793-2-10/EN 60793-2-10 A1.a.3
Mode type of the fiber	Multimode
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 equipped ports interface 2	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
strain relief	yes



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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
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Classifications

ETIM 5.0	EC001130
ETIM 6.0	EC001130

Packing details

Type of packaging	1 pc(s) / box
Packaging unit - Weight (gram)	1560.00 g
Packaging unit - Weight (pound)	3.44 lb
Packaging dimension (W x H x D)	400.00 x 400.00 x 400.00 mm
Packaging dimension (W x H x D)	15.748 x 15.748 x 15.748 in.



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