

Data sheet

OpDAT slide patch panel 12xSC-D (Ph-Br, beige) Â pigtails OM2 placed and stripped

P/N

150262B212-E

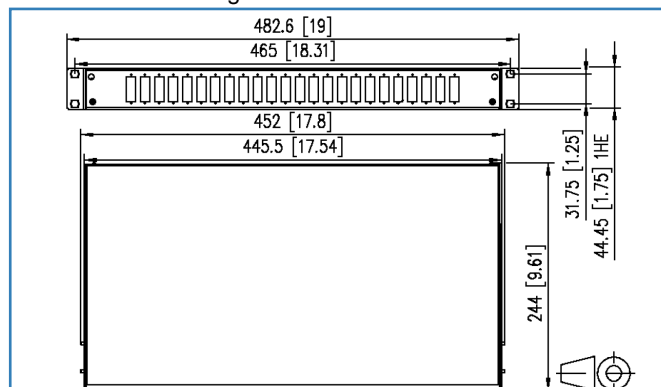
EAN 4250184165040

2015-23-06

Illustrations



Dimensional drawing



See enlarged drawings at the end of document

Product specification

- 19 inch 1RU fiber optic patch panel with pull-out splice tray / front cover in RAL 7035
- splice tray can be tilted and removed completely for better mounting
- equipped with SC-D couplers
- unused cutouts are closed by blank plugs
- installation depth 240 mm (without cable gland and coupler)
- straight cable entry from the left and right on the rear, with enclosed PG16 cable gland
- Semi-tight buffered fiber dia. 0.9 mm, 12 colors, secondary and primary coating in the same color, length 2.0 m
- pigtails inserted and stripped in standard splice trays with crimp splice holders
- pigtails are cleaned and plugged in couplers
- variants: equipped with 6, 12 or 24 SC-D couplers and pigtails, all blue (OS2), heather violet (OM4), aqua (OM3) or beige (OM2)



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Technical Data

General Data

Fields of application	Structured building cabling, Data center
Design	patch panel
Mounting style	1RU
Transmission technology	Fiber optic
Port numbering	yes
Color	beige
Dimensions	
Dimension (L x W x H)	244.00 x 482.60 x 44.45 mm
Dimension (L x W x H)	9.61 x 19.00 x 1.75 in.
Inches	19 inches
Height unit	1RU
Installation depth	240.00 mm
Installation depth	9.45 in.
Number of cables/ cores	24
Cable Type	pigtail(s)
Fiber class	OM2 bend sensitive (ISO/IEC 11801/EN 50173 & IEC 60793-2-10/EN 60793-2-10 A1.a.1)
Mode type of the fiber	Multimode
Labeling option	printed numbers

Connections/interfaces

Connector technology interface 1	SC-D Couplers
Connector technology interface 2	SC-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 2	12
Number of blind covers interface 2	12
Semi-tight buffered fiber pigtail length	2.00 m
Semi-tight buffered fiber pigtail length	6.56 ft
Semi-tight buffered fiber pigtail diameter	0.90 mm
Semi-tight buffered fiber pigtail diameter	0.04 in.



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Electrical characteristics

Insertion loss	max. 0.3 dB
Return loss	min. 30 dB

Mechanical characteristics

Cut-out	SC-D, LC-Q, ST-D
Connector type	Duplex
Life - Number of mating cycles	min. 500
Strain relief	yes

Materials and material properties

Material - Coupler housing	Plastics
Material - Front cover	sheet steel
Material - Sleeve	PhBr, slotted

Approvals

RoHS	compliant
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The product meets the following standards

Fibre optic connector interfaces	DIN EN 61754-4
Lichtwellenleiter - Verbindungselemente und passive Bauteile Grundlegende Prüf- und Messverfahren	
Fibre optic interconnecting devices and passive components	IEC 61300-3-4
Fibre optic interconnecting devices and passive components	IEC 61300-3-6

Classifications

ETIM 5.0	EC001130
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Packing details

Type of packaging	1 pc(s) / box
Packaging unit - Weight (gram)	1800.00 g
Packaging unit - Weight (pound)	3.97 lb
Packaging dimension (W x H x D)	580.00 x 405.00 x 70.00 mm
Packaging dimension (W x H x D)	22.83 x 15.94 x 2.76 in.

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Page 4/4

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