

P | Cabling

Data sheet

OpDAT PF patch panel for 12xSC-Duplex/LC-Q/ST-Duplex

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P/N

1502005200-E

EAN 4250184108214

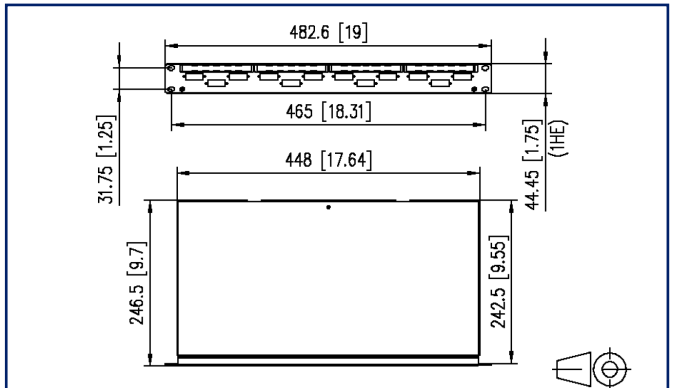
2023/08/01

Version: X

Illustrations



Dimensional drawing



See enlarged drawings at the end of document

Product specification

- 19 inch 1RU fiber optic patch panel for fixed installation
- unequipped
- light construction with aluminum front plate and housing
- removable front plate for easy adapter mounting
- 10 possible cable entries in the rear panel for 4x PG13.5, 2x PG16/M20 or 2x PG21/M25 cable glands and for two pre-terminated installation cables (VIK)
- snap-on cover for easy access during service work
- label windows for enclosed identification labels
- accepts up to 4 splice trays and 1 splice tray cover

variants

24x LC-D

12x SC-D

24x ST

suitable cutouts

LC-D, SC simplex, E2000 simplex

SC-D, LC-Q

ST



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Technical Data

General Data

Fields of application	office areas data center
Mechanical measurement according to MICE	M1
Ingress measurement according to MICE	I1
Climatic measurement according to MICE	C1
Electromagnetic measurement according to MICE	E3
Design	patch panel
Color	anodized alu.
Dimensions	
Dimension (L x W x H)	246.5 mm x 482.6 mm x 44.45 mm
Dimension (L x W x H)	9.705 in. x 19 in. x 1.75 in.
Inches	19 inches
Height unit	1RU
Labeling option	label window with identification label + printed numbers

Connections/interfaces

Connector technology interface 1	SC-D
Number of ports interface 1	12
Number of equipped ports interface 1	0
Connector technology interface 2	SC-D
Number of ports interface 2	12
Number of ports interface 2 equipped	0
Cable sheath diameter (min. - max.)	
Cable sheath diameter	3 mm - 20.00
Cable sheath diameter	0.118 in. - 0.787
Cable access/outlet	several possibilities for cable entry on the back

Mechanical data

Cut-out	SC-D, LC-Q, ST-D
strain relief	cable tie



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Materials and material properties

Material - Housing	Al (Aluminium)
Material - Front cover	Al (Aluminium)
Material - Front cover finish	anodized
Material - Cover	Al (Aluminium)
Halogen free	yes
RoHS	compliant

Environmental conditions

Temperature (min. - max.)	
Temperature - Storage °C	-40 °C - 70 °C
Temperature - Storage °F	-40 °F - 158 °F
Temperature - Operating °C	-40 °C - 70 °C
Temperature - Operating °F	-40 °F - 158 °F

Classifications

ETIM 5.0	EC001130
ETIM 6.0	EC001130
ETIM 7.0	EC002006
ETIM 8.0	EC002006
ETIM 9.0	EC002006

Packing details

Type of packaging	1 pc(s) / box
Packaging unit - Weight (gram)	1755 g
Packaging unit - Weight (pound)	3.87 lb
Packaging dimension	540 mm x 380 mm x 60 mm
Packaging dimension	21.26 in. x 14.961 in. x 2.362 in.



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Accessories

P/N	Designation
130792	Mounting kit, cage nuts M6
1502500000-E	OpDAT PF/fix patch cord tray, gray
15081106-E	OpDAT mounting plate VIK
150811M20-E	Cable gland M20 (Clamping range 7.0 to 12.0 mm)
150811M25-E	Cable gland M25 (Clamping range 10.0 to 16.0 mm)
15090041-I	OpDAT ST-D Kupplung MM (Ph-Br, metallisch)
15090051-I	OpDAT ST-D adapter MM (ceramic, metallike)
15090052-30	OpDAT adapter SC-Duplex OM2 (metal) - 30 pieces
15090052-I	OpDAT adapter SC-Duplex OM2 (metal)
15090053-I	OpDAT ST-D/SC-D adapter MM (ceramic, metallike)
15090071-30	OpDAT adapter LC-Quad OS2 - 30 pieces
15090071-I	OpDAT adapter LC-Quad OS2
15090072-I	OpDAT LC-Q Kupplung MM (Ph-Br, beige)
15090078-30	OpDAT adapter LC-Quad OM3 - 30 pieces
15090078-I	OpDAT adapter LC-Quad OM3
15090079-30	OpDAT adapter LC-Quad OM4 - 30 pieces
15090079-I	OpDAT adapter LC-Quad OM4
1509007A-30	OpDAT adapter LC-Quad APC OS2 - 30 pieces
1509007A-I	OpDAT adapter LC-Quad APC OS2
150900B2-30	OpDAT adapter SC-Duplex OM2 - 30 pieces
150900B2-I	OpDAT adapter SC-Duplex OM2
150900BA-30	OpDAT adapter SC-Duplex OM3 - 30 pieces
150900BA-I	OpDAT adapter SC-Duplex OM3
150900BB-30	OpDAT adapter SC-Duplex OM4 - 30 pieces
150900BB-I	OpDAT adapter SC-Duplex OM4
150900C2-I	OpDAT SC-D Kupplung MM (Ph-Br, metallisch)
150900C3-I	OpDAT SC-D/ST-D Kupplung MM (Ph-Br, metallisch)
150900D2-30	OpDAT SC-D adapter OS2 (metallike+blue) - 30 pieces
150900D2-I	OpDAT adapter SC-Duplex OS2 (metal)
150900D3-30	OpDAT adapter ST/SC-Duplex OS2 - 30 pieces
150900D3-I	OpDAT adapter ST/SC-Duplex OS2
150900D4-30	OpDAT SC-D APC adapter OS2 (metallike+green)- 30 pieces
150900D4-I	OpDAT SC-D APC adapter OS2 (metallike+green)

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150900E2-30	OpDAT adapter SC-Duplex OS2 - 30 pieces
150900E2-I	OpDAT adapter SC-Duplex OS2
150900F2-30	OpDAT adapter SC-Duplex APC OS2 - 30 pieces
150900F2-I	OpDAT adapter SC-Duplex APC OS2
1509010000-E	OpDAT splice tray for 12 splices, unequipped
150922EO00-E	OpDAT pre-assembled splice tray 12xSC PC OM2
150925EO00-E	OpDAT pre-assembled splice tray 12xSC PC OM3
150929EO00-E	OpDAT pre-assembled splice tray 12xSC UPC OS2
899011-01	Label sheet for Modul patch panels / REG
899789-01	Label sheet for E-DAT C6 and E-DAT design patch panels

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