

CONNECT

P | Cabling

We realize ideas

Data sheet OpDAT PF patch panel for 24xST-S

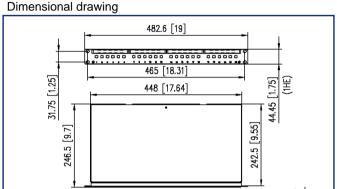
Page 1/5

P/N 1502000100-E EAN 4250184108115

> 2024/09/26 Version: W

Illustrations





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







We realize ideas

P | Cabling

Data sheet OpDAT PF patch panel for 24xST-S

Page 2/5

P/N 1502000100-E EAN 4250184108115

> 2024/09/26 Version: W

	version.
Technical Data	
General Data	
Fields of application	office areas data center
Mechanical measurement according to MICE	M1
Ingress measurement according to MICE	l1
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	ST
Number of ports interface 1	24
Number of equipped ports interface 1	0
Connector technology interface 2	ST
Number of ports interface 2	24
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	ST
strain relief	cable tie







P | Cabling

We realize ideas

Data sheet OpDAT PF patch panel for 24xST-S

Page 3/5

P/N 1502000100-E EAN 4250184108115

> 2024/09/26 Version: W

		Version: W
Technical Data		
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 7.0	EC002006	
ETIM 8.0	EC002006	
ETIM 9.0	EC002006	
Packing details		
Tune of peakering	1 no(a) / hay	

Packing details	
Type of packaging	1 pc(s) / box
Packaging unit - Weight (gram)	1670 g
Packaging unit - Weight (pound)	3.68 lb
Packaging dimension	523 mm x 361 mm x 45 mm
Packaging dimension	20.591 in. x 14.213 in. x 1.772 in.

Application note

This product is a standard product of METZ CONNECT. METZ CONNECT is not aware of the specific intended use of the goods by the Customer or any customers of the Customer. The Customer guarantees that it has fully and sufficiently tested the use of the goods and any product modifications, product changes or product enhancements with regard to the specific intended use in accordance with the state of the art or in any other way. At METZ CONNECT's request, the Customer shall submit and make available meaningful evidence (e.g. test and laboratory protocols, certifications, etc.).









P | Cabling

We realize ideas

Data sheet
OpDAT PF patch panel for 24xST-S

Page 4/5

P/N 1502000100-E

EAN 4250184108115 2024/09/26

Version: W

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)
15090001-100	OpDAT Simplex adapter ST SM+MM - 100 pieces
15090001-I	OpDAT Simplex adapter ST SM+MM
1509010000-E	OpDAT splice tray for 12 splices, unequipped
899011-01	Label sheet for Modul patch panels / REG
899789-01	Label sheet for E-DAT C6 and E-DAT design patch panels







P | Cabling

We realize ideas

Data sheet
OpDAT PF patch panel for 24xST-S

Page 5/5

P/N 1502000100-E EAN 4250184108115

> 2024/09/26 Version: W

Illustrations

Dimensional drawing

