

Patch panels - FL PF 2TX CAT 6 - 2891068

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Patch field with two RJ45 CAT6 network connections

Your advantages

- ✓ Flexibility through the replacement of patch elements with fiber optic patch elements - Future proof through standardized installation according to CAT5 and CAT6
- ✓ Future proof through standardized installation according to CAT5 and CAT6
- ✓ Security through extension with FL PLUG GUARD



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 084383
GTIN	4046356084383

Technical data

Dimensions

Width	38 mm
Height	112 mm
Depth	88 mm

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	0 °C ... 55 °C (non-condensing)
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Permissible humidity (operation)	10 % ... 95 % (non-condensing)
Permissible humidity (storage/transport)	10 % ... 95 % (non-condensing)

Interfaces

Interface	Ethernet (RJ45)
No. of ports	2

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Technical data

Conformity with EMC directives

Developed in acc. with standard	ISO/IEC 11801, EN 50173, TIA/EIA 568B and IEC 60603-7
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General

Net weight	120.2 g
Housing material	Metal

Connection data

Conductor cross section	0.2 mm ² ... 0.32 mm ²
Connection cross section AWG	24 ... 22
Rated voltage (III/3)	50 V
Rated surge voltage	≥ 1 kV
Rated current	1 A

Classifications

eCl@ss

eCl@ss 4.0	27250591
eCl@ss 4.1	27240409
eCl@ss 5.0	27259207
eCl@ss 5.1	27259207
eCl@ss 6.0	27259207
eCl@ss 7.0	27259207
eCl@ss 8.0	27249290
eCl@ss 9.0	27240692

ETIM

ETIM 2.0	EC000313
ETIM 3.0	EC000313
ETIM 4.0	EC002584
ETIM 5.0	EC002584

UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	39121311
UNSPSC 12.01	39121311
UNSPSC 13.2	39121311

Accessories

Accessories

Fiber optics connector (device side)

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Accessories

Fiber optic coupling - VS-SCRJ-GOF-KU - 1654358



SC-RJ coupling insert, duplex, for VS-PP-19-1HE-16-F patch panel, VS-TO...F... terminal outlets, and VS-SI-FP-2F front plate, can be used for GOF (multi-mode and single mode), HCS, and polymer fiber types

Patch cable

Patch cable - FL CAT5 PATCH 0,3 - 2832250



Patch cable, CAT5, assembled, 0.3 m

Patch cable - FL CAT5 PATCH 0,5 - 2832263



Patch cable, CAT5, assembled, 0.5 m

Patch cable - FL CAT5 PATCH 1,0 - 2832276



Patch cable, CAT5, assembled, 1 m

Patch cable - FL CAT5 PATCH 1,5 - 2832221



Patch cable, CAT5, assembled, 1.5 m

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Accessories

Patch cable - FL CAT5 PATCH 2,0 - 2832289



Patch cable, CAT5, assembled, 2 m

Patch cable - FL CAT5 PATCH 3,0 - 2832292



Patch cable, CAT5, assembled, 3 m

Patch cable - FL CAT5 PATCH 5,0 - 2832580



Patch cable, CAT5, assembled, 5 m

Patch cable - FL CAT5 PATCH 7,5 - 2832616



Patch cable, CAT5, assembled, 7.5 m

Patch cable - FL CAT5 PATCH 10,0 - 2832629



Patch cable, CAT5, assembled, 10 m

Protective cap

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Accessories

IP54 protection - FL IP 54 FLANGE YE - 2891725



IP54 protection with color marking for SFN switch and angled patch connector, yellow

IP54 protection - FL IP 54 FLANGE BU - 2891628



IP54 protection with color marking for SFN switch and angled patch connector, blue

IP54 protection - FL IP 54 FLANGE GN - 2891822



IP54 protection with color marking for SFN switch and angled patch connector, green

IP54 protection - FL IP 54 FLANGE RD - 2891932



IP54 protection with color marking for SFN switch and angled patch connector, red

IP54 protection - FL IP 54 FLANGE WH - 2891961



IP54 protection with color marking for SFN switch and angled patch connector, white

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Accessories

IP54 protection - FL IP 54 SPOUT - 2891440



Accessories, IP54 protection for patch cable, use with FL IP54 FLANGE ...

Dust protection - FL DUST CVR YE - 2891408



Dust protection with color marking for SFN switch and angled patch connector, yellow

Dust protection - FL DUST CVR BK - 2891107



Dust protection with color marking for SFN switch and angled patch connector, black

Dust protection - FL DUST CVR BN - 2891301



Dust protection with color marking for SFN switch and angled patch connector, brown

Dust protection - FL DUST CVR BU - 2891204



Dust protection with color marking for SFN switch and angled patch connector, blue

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Accessories

Dust protection - FL DUST CVR GN - 2891602



Dust protection with color marking for SFN switch and angled patch connector, green

Dust protection - FL DUST CVR GY - 2891505



Dust protection with color marking for SFN switch and angled patch connector, gray

Dust protection - FL DUST CVR RD - 2891709



Dust protection with color marking for SFN switch and angled patch connector, red

Dust protection - FL DUST CVR VT - 2891806



Dust protection with color marking for SFN switch and angled patch connector, purple

Dust protection - FL DUST CVR WH - 2891903



Dust protection with color marking for SFN switch and angled patch connector, white

Safety locking

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Accessories

Plug Guard Security Frame - FL PLUG GUARD RD - 2891712



Security frame for SFN switch and patch fields, red

Plug Guard Security Frame - FL PLUG GUARD GN - 2891615



Security frame for SFN switch and patch fields, green

Plug Guard Security Frame - FL PLUG GUARD WH - 2891819



Security frame for SFN switch and patch fields, white

Key - FL PLUG GUARD KEY - 2891327



Key for security frame, SFN switch and patch fields

Locking element - FL PORT GUARD - 2891220



Locking element and key for security frame

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