

# FL PF 8TX CAT 6 - Patch panel



2891071

<https://www.phoenixcontact.com/us/products/2891071>

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Patch field with 8 RJ45 CAT6 network connections



## Your advantages

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

## Commercial data

Item number	2891071
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	DNC331
GTIN	4046356084390
Weight per piece (including packing)	658.5 g
Weight per piece (excluding packing)	601.2 g
Customs tariff number	85366990
Country of origin	DE

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## Technical data

### Product properties

Product type	Patch panel
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### Electrical properties

Rated voltage (III/3)	50 V
Rated surge voltage	≥ 1 kV
Rated current	1 A

### Interfaces

#### Ethernet (RJ45)

Connection method	RJ45 CAT6
No. of channels	8

### Dimensions

Width	124 mm
Height	135 mm
Depth	140 mm

### Material specifications

Material Housing	Metal
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### Environmental and real-life conditions

#### 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)

### EMC data

Conformance with EMC directives	ISO/IEC 11801, EN 50173, TIA/EIA 568B and IEC 60603-7
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## Environmental product compliance

EU REACH SVHC

REACH candidate substance (CAS No.)	
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	No substance above 0.1 wt%
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