

# VS-PP-PN-R-8XRJ45/5-SC - Patch panel



1658600

<https://www.phoenixcontact.com/us/products/1658600>

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Patch panel for PROFINET, RJ45, DIN rail mounting, IP20, 8 slots, screw connection, CAT5e, option of shielding via jumpers



The illustration shows the version with one slot

## Commercial data

Item number	1658600
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	ABNMAY
GTIN	4046356162975
Weight per piece (including packing)	293.4 g
Weight per piece (excluding packing)	293.4 g
Customs tariff number	85369010
Country of origin	DE

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## Technical data

### Product properties

Product type	Patch panel
Number of positions	4
No. of cable outlets	8
Number of slots	8

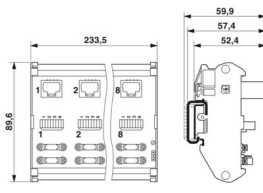
### Electrical properties

Rated voltage (III/3)	60 V
Rated current	1 A
Transmission characteristics (category)	CAT5 (IEC 11801:2002)

### Connection data

Connection method	Screw connection
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### Dimensions

Dimensional drawing	
Width	211 mm
Height	52 mm
Length	89.6 mm

### Material specifications

Color	green
Flammability rating according to UL 94	V0
Housing material	PC
Contact material	Copper alloy
Contact surface material	Gold over nickel
Contact carrier material	PBT

### Cable/line

External cable diameter	5 mm ... 8.5 mm
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### Mechanical properties

#### Mechanical data

Insertion/withdrawal cycles	≥ 200
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### Environmental and real-life conditions

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## Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	0 °C ... 70 °C

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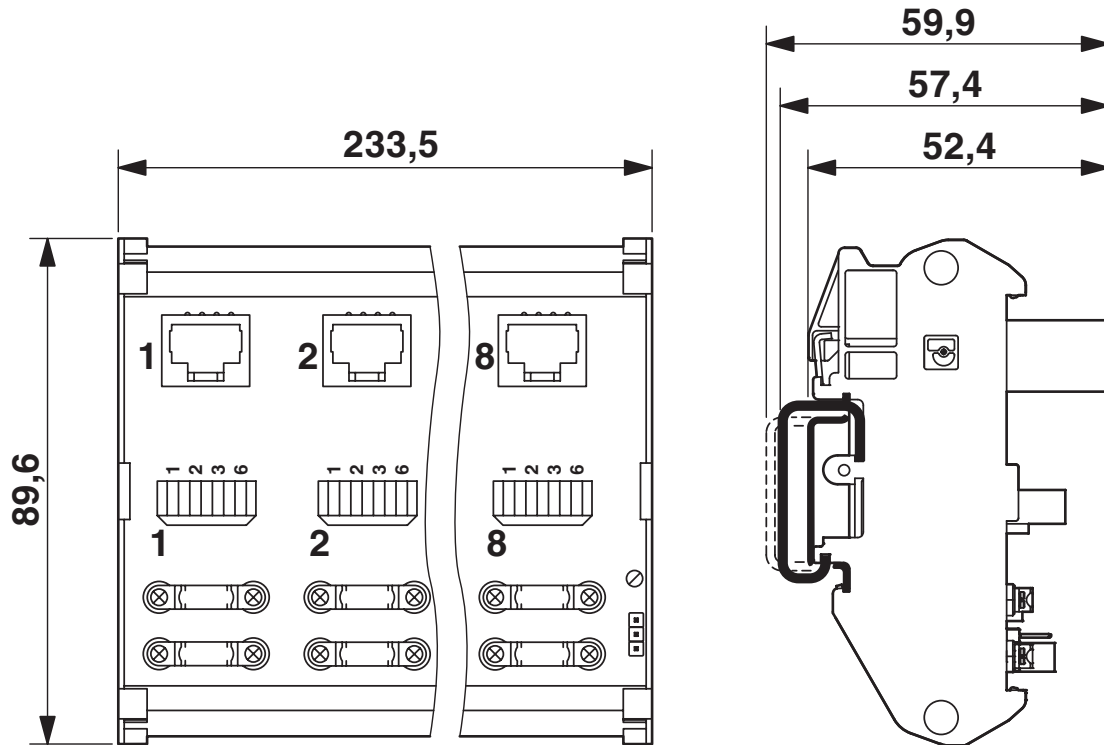


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## Drawings

Dimensional drawing



RJ45 patch panel

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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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