

# VS-PP-F-SCRJ - DIN rail adapter



1658121

<https://www.phoenixcontact.com/us/products/1658121>

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Patch panel, SC-RJ, DIN rail mounting, IP20, 1 slot, socket/socket, can be used for glass, multi-mode, PCF, and polymer fibers

## Product description

Freenet system

## Your advantages

- Compact design
- DIN rail mounting
- Individual marking field
- Can be used for all fiber types

## Commercial data

Item number	1658121
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB15
Product key	ABNLAA
GTIN	4046356149167
Weight per piece (including packing)	48.3 g
Weight per piece (excluding packing)	48.3 g
Customs tariff number	85367000
Country of origin	CH

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## Technical data

### Product properties

Product type	Network distributor box
Housing type	DIN rail adapter
Type	SCRJ
Number of positions	2
Connection profile	SCRJ in accordance with DIN EN 50377-6-1
Number of slots	1

### Electrical properties

Transmission medium	FO
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### Connection data

#### Connection technology

Connection method	Coupling
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### Dimensions

Width	26.8 mm
Height	71 mm
Length	81.4 mm

#### Mechanical characteristics

Ferrule diameter	2.50 mm
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### Material specifications

Color	gray
Flammability rating according to UL 94	V0
Ferrule material	Zirconia ceramics
Housing material	PC-GF
Material, protective cover	PC

### Cable/line

External cable diameter	4.5 mm ... 9 mm
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#### FO cable

Fiber type	GOF, PCF, POF
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### Mechanical properties

#### Mechanical data

Insertion/withdrawal cycles	≥ 500
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### Environmental and real-life conditions

#### Ambient conditions

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Degree of protection	IP20
	IP20
Ambient temperature (operation)	-10 °C ... 60 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C

## Mounting

Mounting type	DIN rail mounting
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## Classifications

### ECLASS

ECLASS-13.0	19170113
ECLASS-15.0	19170113

### ETIM

ETIM 10.0	EC002699
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### UNSPSC

UNSPSC 21.0	43223300
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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### EF3.1 Climate Change

CO2e kg	2.283 kg CO2e
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