

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 |
|---------------------|----|

Connection data

Connection technology

| | |
|-------------------|----------|
| Connection method | Coupling |
|-------------------|----------|

Dimensions

| | |
|--------|---------|
| Width | 26.8 mm |
| Height | 71 mm |
| Length | 81.4 mm |

Mechanical characteristics

| | |
|------------------|---------|
| Ferrule diameter | 2.50 mm |
|------------------|---------|

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 |
|-------------------------|-----------------|

FO cable

| | |
|------------|---------------|
| Fiber type | GOF, PCF, POF |
|------------|---------------|

Mechanical properties

Mechanical data

| | |
|-----------------------------|-------|
| Insertion/withdrawal cycles | ≥ 500 |
|-----------------------------|-------|

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 |
|-----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 43223300 |
|-------------|----------|

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Environmental product compliance

EU RoHS

| | |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

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% |
|-------------------------------------|----------------------------|

EF3.1 Climate Change

| | |
|---------|---------------|
| CO2e kg | 2.283 kg CO2e |
|---------|---------------|

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