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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

- ☑ DIN rail mounting
- Compact dimensions
- ✓ Individual marking field
- Suitable for all fiber types











## Ethernet

### **Key Commercial Data**

Packing unit	1 pc
GTIN	4 046356 149167
GTIN	4046356149167
Weight per Piece (excluding packing)	50.400 g
Custom tariff number	85367000
Country of origin	Switzerland

#### Technical data

#### Mechanical characteristics

Connection method	Coupling
Number of slots	1
Minimum external conductor diameter	4.5 mm
Maximum external conductor diameter	9 mm



## Technical data

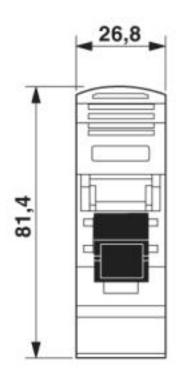
#### Mechanical characteristics

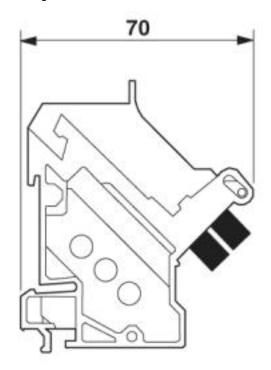
Weight	48.3 g	
Ambient conditions	•	
Ambient temperature (operation)	-10 °C 60 °C	
Ambient temperature (storage/transport)	-40 °C 70 °C	
Degree of protection	IP20	
Material data		
Housing material	PC-GF	
Width	26.8 mm	
Height	71 mm	
Length	81.4 mm	
Mounting type	DIN rail mounting	
Electrical characteristics		
Number of positions	2	
Standards and Regulations		
Flammability rating according to UL 94	V0	
Environmental Product Compliance		
China RoHS	Environmentally friendly use period: unlimited = EFUP-e	
	No hazardous substances above threshold values	

### Drawings



#### Dimensional drawing





SCRJ patch panel

### Classifications

### eCl@ss

eCl@ss 10.0.1	19170112
eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	19030100
eCl@ss 5.1	19030100
eCl@ss 6.0	19170100
eCl@ss 7.0	19170112
eCl@ss 8.0	19170112
eCl@ss 9.0	19170112

#### **ETIM**

ETIM 3.0	EC001128
ETIM 4.0	EC001128
ETIM 5.0	EC002599
ETIM 6.0	EC002599



## Classifications

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ETIM 7.0	EC002599	
UNSPSC		
UNSPSC 6.01	31261501	
UNSPSC 7.0901	31261501	
UNSPSC 11	31261501	
UNSPSC 12.01	31261501	
UNSPSC 13.2	26121604	
UNSPSC 18.0	43223309	
UNSPSC 19.0	43223309	
UNSPSC 20.0	43223309	
UNSPSC 21.0	43223309	

### Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC [H[

B.01742

#### Accessories

Accessories

Data cable preassembled



#### Accessories

FO patch cable - FOC-SC:A-SJ:A-GZ01/... - 1405700



Assembled FO cable, zip cord cable, multi-mode fiberglass 50/125 µm, OM2, plug: SC duplex/SC-RJ, degree of protection: IP20, for installation in cable ducts or control cabinets

FO patch cable - FOC-SJ:A-SJ:A-GZ02/... - 1405704



Assembled FO cable, zip cord cable, multi-mode fiberglass  $50/125 \, \mu m$ , OM3, plug: SC-RJ/SC-RJ, degree of protection: IP20, for installation in cable ducts or control cabinets

FO patch cable - FOC-SJ:A-SJ:A-GZ03/... - 1405705



Assembled FO cable, zip cord cable, multi-mode fiberglass  $50/125 \, \mu m$ , OM4, plug: SC-RJ/SC-RJ, degree of protection: IP20, for installation in cable ducts or control cabinets

FO patch cable - FOC-LC:A-SJ:A-GZ01/... - 1405694



Assembled FO cable, zip cord cable, multi-mode fiberglass  $50/125 \, \mu m$ , OM2, plug: LC/SC-RJ, degree of protection: IP20, for installation in cable ducts or control cabinets

FO patch cable - FOC-LC:A-SJ:A-GZ02/... - 1405695



Assembled FO cable, zip cord cable, multi-mode fiberglass 50/125  $\mu$ m, OM3, plug: LC/SC-RJ, degree of protection: IP20, for installation in cable ducts or control cabinets



#### Accessories

FO patch cable - FOC-LC:A-SJ:A-GZ03/... - 1405696



Assembled FO cable, zip cord cable, multi-mode fiberglass  $50/125 \, \mu m$ , OM4, plug: LC/SC-RJ, degree of protection: IP20, for installation in cable ducts or control cabinets

FO patch cable - FOC-ST:A-SJ:A-GZ01/... - 1405710



Assembled FO cable, zip cord cable, multi-mode fiberglass  $50/125 \mu m$ , OM2, plug: B-FOC (ST)/SC-RJ, degree of protection: IP20, for installation in cable ducts or control cabinets

FO patch cable - FOC-ST:A-SJ:A-GZ02/... - 1405711



Assembled FO cable, zip cord cable, multi-mode fiberglass  $50/125 \, \mu m$ , OM3, plug: ST/SC-RJ, degree of protection: IP20, for installation in cable ducts or control cabinets

FO patch cable - FOC-SC:A-SJ:A-GZ01/... - 1405700



Assembled FO cable, zip cord cable, multi-mode fiberglass  $50/125 \mu m$ , OM2, plug: SC duplex/SC-RJ, degree of protection: IP20, for installation in cable ducts or control cabinets

FO patch cable - FOC-SC:A-SJ:A-GZ02/... - 1405701



Assembled FO cable, zip cord cable, multi-mode fiberglass 50/125  $\mu$ m, OM3, plug: SC/SC-RJ, degree of protection: IP20, for installation in cable ducts or control cabinets



#### Accessories

FO patch cable - FOC-ST:A-SJ:A-GZ02/... - 1405711



Assembled FO cable, zip cord cable, multi-mode fiberglass  $50/125 \, \mu m$ , OM3, plug: ST/SC-RJ, degree of protection: IP20, for installation in cable ducts or control cabinets

Fiber optic connector (cable side)

FO connectors - FOC-C-SCRJ-GOF-MM - 1411290



SC-RJ connector, with long bend protection, for multi-mode  $50/125 \, \mu m$ , beige

FO connectors - FOC-C-SCRJ-GOF-SM-PC - 1411291



SC-RJ connector, with long bend protection, for single mode 9/125 µm, PC polishing, blue

FO connectors - FOC-C-SCRJ-PCF - 1411304



SC-RJ connector, with bend protection, for 200/230  $\mu$ m, 50/200/230  $\mu$ m, and 62.5/200/230  $\mu$ m PCF fibers

FO connectors - VS-SCRJ-POF-FA-IP20 - 1654879



SC-RJ fiber optic connector, IP20, duplex, with fast connection technology, for polymer fiber  $980/1000~\mu m$ , for individual wire diameter 2.2~mm



#### Accessories

Mounting rail adapter

DIN rail adapter - FL DIN RA - 2891053



The FL DIN RA is installed in a standard, 19-inch rack (EIA-310-D, IEC 60297-3-100) to allow DIN rail mounted equipment to be rack mounted.

#### Additional products

FO accessories - FOC-TOOL-FERRULECLEANER-2.50 - 1407029



2.50 mm ferrule cleaner, for ST, SC, FC, E2000 (also APC), approx. 500 cleaning cycles

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