

# VS-PC-2XGOF-50-SCRJ/SCRJ-1 - FO patch cable



1654374

<https://www.phoenixcontact.com/us/products/1654374>

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Assembled fiber optic cable, break-out cable, fiberglass multi-mode 50/125  $\mu\text{m}$ , SC-RJ/IP20 on SC-RJ/IP20, for installation inside control cabinets, length: 1 m

## Commercial data

Item number	1654374
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	ABNIBC
GTIN	4017918970659
Weight per piece (including packing)	68.63 g
Weight per piece (excluding packing)	68.63 g
Customs tariff number	85447000
Country of origin	HU

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## Technical data

### Product properties

Product type	Data cable preassembled
Number of positions	2

### Interfaces

Signal type/category	Ethernet
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### Electrical properties

Attenuation	≤ 0.5 dB
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### Material specifications

Housing material	PBT
Outer sheath, material	LSZH

### Connector

#### Connection 1

Type	Plug straight SC-RJ
Degree of protection	IP20

#### Connection 2

Type	Plug straight SC-RJ
Degree of protection	IP20

### Cable/line

Cable length	1.00 m
Cable type	Break-out cable
Signal type/category	Ethernet
Outer sheath, material	LSZH
External sheath, color	orange
Smallest bending radius, fixed installation	60 mm
Smallest bending radius, movable installation	60 mm

#### FO cable

Number of fibers	2
Fiber type	GOF
Transmission medium	FO

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP20
	IP20
Ambient temperature (operation) (male connector/female)	-5 °C ... 70 °C

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connector)

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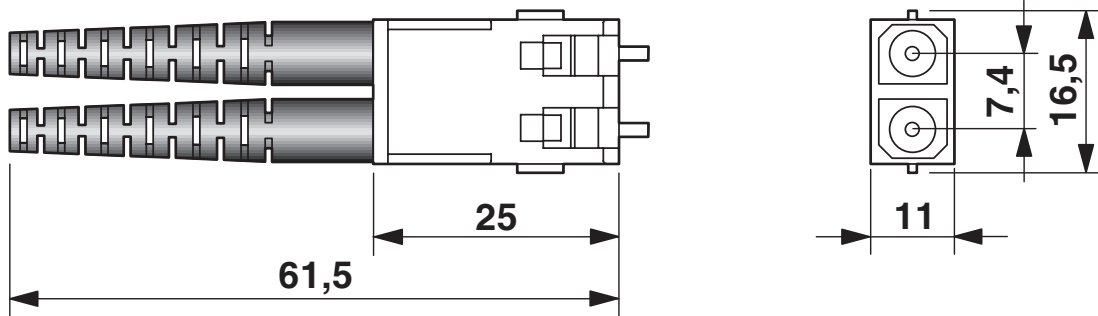


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## Drawings

Dimensional drawing



SC-RJ connector IP20

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## Environmental product compliance

EU REACH SVHC

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