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Assembled FO cable, breakout cable, 980/1000  $\mu$ m polymer fiber, SC-RJ/IP20 to SC-RJ/IP20, for installation inside control cabinets, the cable is suitable for UV-protected outdoor use, length: 5 m

## Your advantages

Pre-assembled patch cable



## Key Commercial Data

Packing unit	1 pc
GTIN	4 046356 029841
GTIN	4046356029841
Weight per Piece (excluding packing)	84.700 g
Custom tariff number	85447000
Country of origin	Germany

## Technical data

#### Mechanical characteristics

Connection method	POF SC-RJ
Number of slots	2
Weight	74.5 g

### Ambient conditions

Ambient temperature (operation)	-20 °C 70 °C
	-20 °C 60 °C
	-20 °C 70 °C
Ambient temperature (assembly)	-5 °C 50 °C



## Technical data

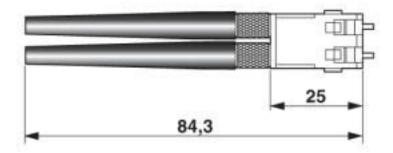
### Ambient conditions

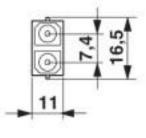
Ambient temperature (storage/transport)	-40 °C 85 °C	
Degree of protection	IP20	
Material data		
Contact material	Phosphor bronze	
Housing material	PBT	
Environmental Product Compliance		
REACh SVHC	Lead 7439-92-1	

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

# Drawings

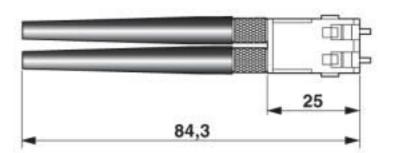
### Dimensional drawing

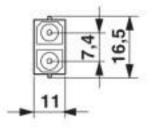




SC-RJ connector, POD, IP20

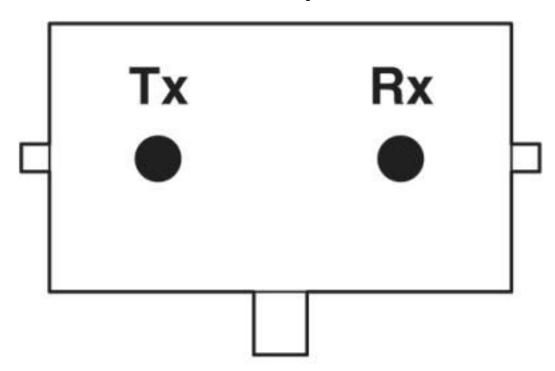
### Dimensional drawing





SC-RJ connector, POD, IP20

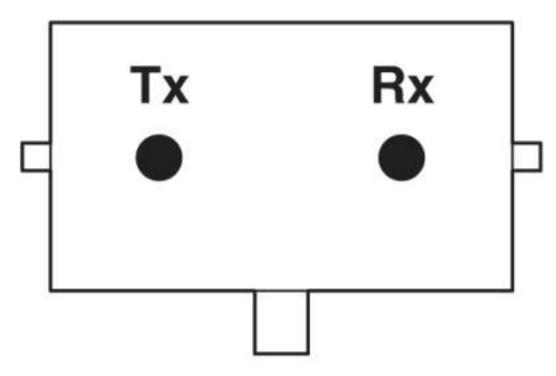




Schematic diagram

Pin assignment plug SCRJ





Schematic diagram

Pin assignment plug SCRJ

## Classifications

eCl@ss

eCl@ss 10.0.1	27061003
eCl@ss 4.0	27061000
eCl@ss 4.1	27061000
eCl@ss 5.0	27061000
eCl@ss 5.1	27061000
eCl@ss 6.0	27061000
eCl@ss 7.0	27061003
eCl@ss 8.0	27061003
eCl@ss 9.0	27061003

## ETIM

ETIM 2.0	EC000764
ETIM 3.0	EC001263
ETIM 4.0	EC001263
ETIM 5.0	EC001263

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## Classifications

## ETIM

ETIM 6.0	EC001263
ETIM 7.0	EC001263

## UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	26121607
UNSPSC 18.0	26121607
UNSPSC 19.0	26121607
UNSPSC 20.0	26121607
UNSPSC 21.0	26121607

## Approvals

### Approvals

Approvals

EAC

#### Ex Approvals

### Approval details

EAC EAC B.01742

## Accessories

Accessories

Fiber optics connector (device side)



## Accessories

SC-RJ female insert - VS-SCRJ-GOF-BU/BU - 1652978



SC-RJ socket insert, duplex, for VS-A-F-IP67 panel mounting frame, can be used for fiberglass (multi-mode and single mode), PCF, and polymer fibers

#### Panel mounting frame

Panel mounting frames - VS-PPC-F1-SCRJ-MNNA-1C-F - 1405235



Push-pull panel mounting frame, IP67, metal, with Freenet system, for round mounting cutout, with seal and SC-RJ coupling (for POF, PCF, and GOF)

Panel mounting frames - FOC-V14-F1ZNI-EM/SJB - 1413964



SC-RJ panel mounting frame, IP67, for push-pull interlocking, metal, for rectangular mounting cutout, with seal and mounting screws, incl. SC-RJ coupling

Panel mounting frames - VS-A-F-IP67-BK - 1658668



Panel mounting frame, IP67, for Freenet system, for round panel cutout, with grommet, without mounting screws, color: black

Patch panel

DIN rail adapter - VS-PP-F-SCRJ - 1658121



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

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## Accessories

### 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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