

## FO connecting cable - VS-PC-2XPOF-980-SCRJ/SCRJ-5 - 1656479

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Assembled FO cable, break-out cable, polymer fiber 980/1000  $\mu\text{m}$ , SCRJ/IP20 on SCRJ/IP20, for installation inside the control cabinets, the conductor is suitable for the UV-protected outside insert, length: 5 m



### Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	84.7 GRM
Custom tariff number	85369010
Country of origin	Germany

### Technical data

#### Mechanical characteristics

Number of positions	2
Connection profile	SCRJ according to DIN EN 50377-6-1
Fiber	980/1000 $\mu\text{m}$
Number of fibers	2.00
Insertion/withdrawal cycles	$\geq 1000$
Type of cable	Break-out cable
Length of cable	5 m

#### Ambient conditions

Ambient temperature (operation)	-20 °C ... 70 °C
Degree of protection	IP20

#### Material data

Housing material	PBT
Outer sheath, material	PE
External sheath, color	black

# FO connecting cable - VS-PC-2XPOF-980-SCRJ/SCRJ-5 - 1656479

## Technical data

### Material data

Ferrule holder color	Blue
----------------------	------

## Classifications

### eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27061003
eCl@ss 7.0	27061003
eCl@ss 8.0	27061003

### ETIM

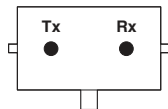
ETIM 2.0	EC000764
ETIM 3.0	EC001263
ETIM 4.0	EC001263
ETIM 5.0	EC000830

### UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

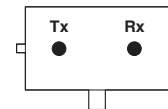
## Drawings

Schematic diagram



Pin assignment plug SCRJ

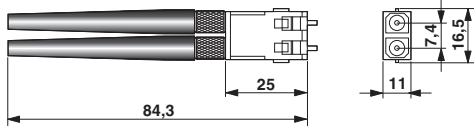
Schematic diagram



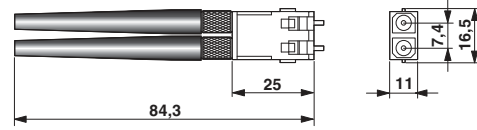
Pin assignment plug SCRJ

# FO connecting cable - VS-PC-2XPOF-980-SCRJ/SCRJ-5 - 1656479

Dimensioned drawing



Dimensioned drawing



SCRJ connector, POD, IP20

SCRJ connector, POD, IP20