

## FO connecting cable - VS-PC-2X-POF-980-SCRJ/FSMA-1 - 1657106

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Assembled FO cable, break-out cable, polymer fiber 980/1000 µm, SC-RJ/IP20 on FSMA/IP20, for installation inside the control cabinets, the conductor is suitable for the UV-protected outside insert, length: 1 m



### Key Commercial Data

|                                      |                                                                                                         |
|--------------------------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit                         | 1 pc                                                                                                    |
| GTIN                                 | <br>4 046356 100168 |
| GTIN                                 | 4046356100168                                                                                           |
| Weight per Piece (excluding packing) | 45.700 g                                                                                                |
| Custom tariff number                 | 85447000                                                                                                |
| Country of origin                    | Germany                                                                                                 |

### Technical data

#### Mechanical characteristics

|                   |           |
|-------------------|-----------|
| Connection method | POF SC-RJ |
| Number of slots   | 2         |
| Weight            | 35.9 g    |

#### Ambient conditions

|                                         |                  |
|-----------------------------------------|------------------|
| Ambient temperature (operation)         | -30 °C ... 70 °C |
|                                         | -20 °C ... 60 °C |
|                                         | -20 °C ... 70 °C |
| Ambient temperature (assembly)          | -5 °C ... 50 °C  |
| Ambient temperature (storage/transport) | -40 °C ... 85 °C |
| Degree of protection                    | IP20             |

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### Technical data

#### Material data

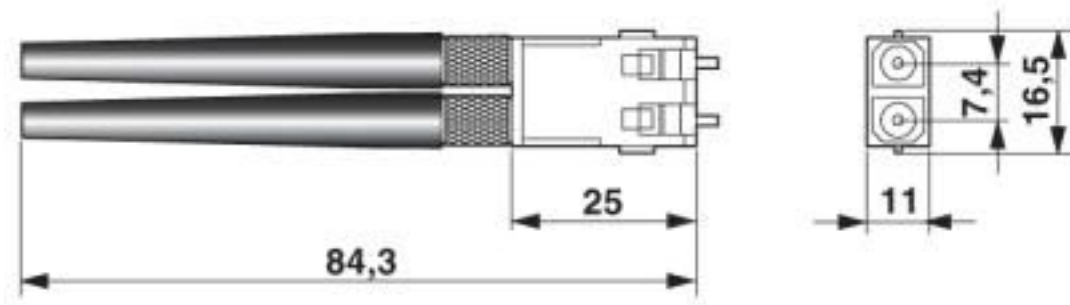
|                  |                   |
|------------------|-------------------|
| Housing material | PBT/nickel silver |
|------------------|-------------------|

#### Environmental Product Compliance

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

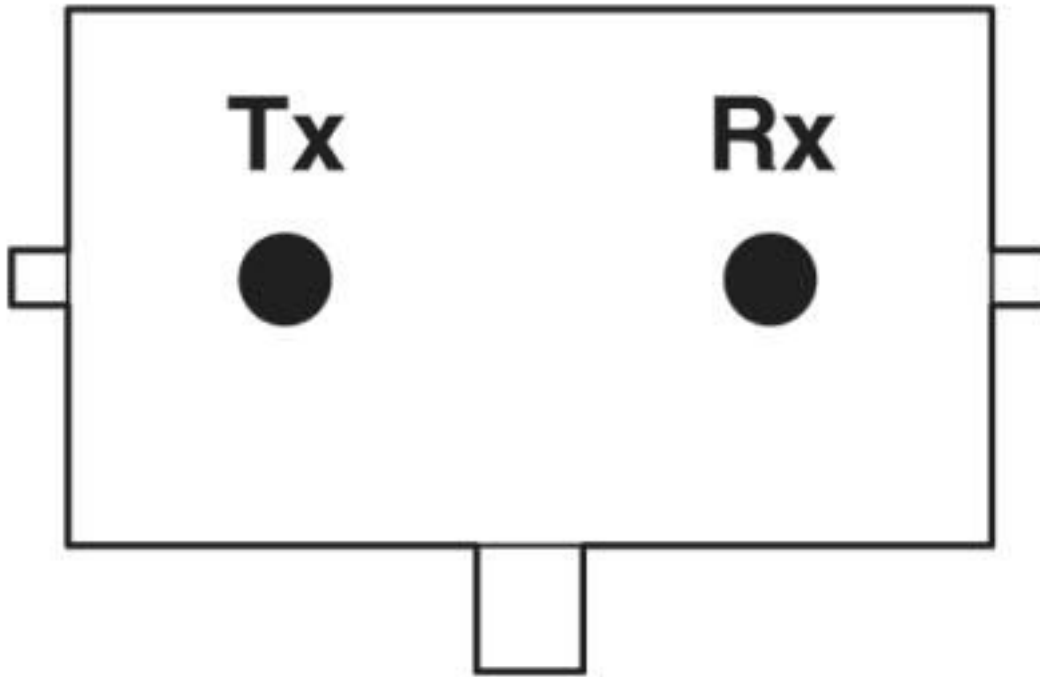
Dimensional drawing



SC-RJ connector IP20

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Schematic diagram



Pin assignment plug SCRJ

### Classifications

eCl@ss

|               |          |
|---------------|----------|
| eCl@ss 10.0.1 | 27061003 |
| eCl@ss 4.0    | 24010400 |
| eCl@ss 4.1    | 24010400 |
| eCl@ss 5.0    | 19030300 |
| eCl@ss 5.1    | 19030300 |
| eCl@ss 6.0    | 27061800 |
| eCl@ss 7.0    | 27061803 |
| eCl@ss 8.0    | 27061003 |
| eCl@ss 9.0    | 27061003 |

ETIM

|          |          |
|----------|----------|
| ETIM 3.0 | EC000034 |
| ETIM 4.0 | EC001476 |
| ETIM 5.0 | EC001263 |
| ETIM 6.0 | EC001263 |

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### Classifications

#### ETIM

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

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#### Approvals

#### EAC

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#### Ex Approvals

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#### Approval details

|     |                                                                                     |         |
|-----|-------------------------------------------------------------------------------------|---------|
| EAC |  | B.01742 |
|-----|-------------------------------------------------------------------------------------|---------|