

## FO connecting cable - VS-PC-2XHCS-200-SCRJ/FSMA-5 - 1654989


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Assembled FO cable, breakout cable, 200/230 µm PCF fiber, SC-RJ/IP20 to FSMA/IP20, for installation inside control cabinets, length: 5 m



### Key Commercial Data

|                                      |   |
|--------------------------------------|---|
| Packing unit                         | 1 pc  |
| GTIN                                 | <br>4 046356 028950 |
| GTIN                                 | 4046356028950   |
| Weight per Piece (excluding packing) | 200.000 g   |
| Custom tariff number                 | 85369010  |
| Country of origin                    | Germany   |

### Technical data

#### Mechanical characteristics

|        |       |
|--------|-------|
| Weight | 200 g |
|--------|-------|

#### Ambient conditions

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

#### Material data

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

#### Electrical characteristics

|                  |         |
|------------------|---------|
| Lateral strength | 60 N/cm |
|------------------|---------|

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## Technical data

### Standards and Regulations

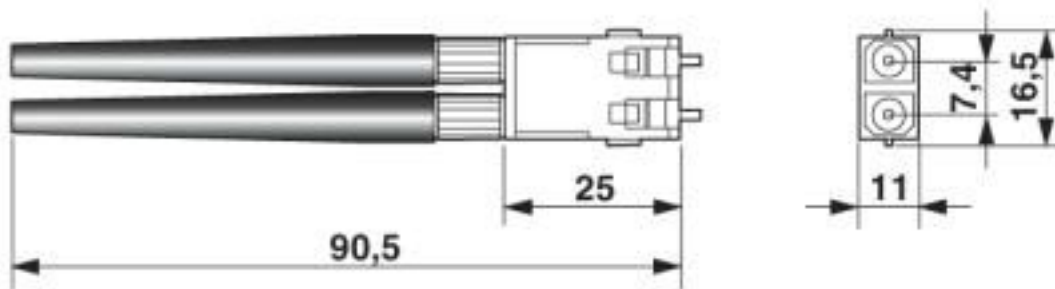
|                   |   |
|-------------------|---|
| Flame resistance  | yes, in accordance with IEC 60332-1-2 and in accordance with IEC 60332-3-22 Cat A |
| Resistance to oil | yes   |

### Environmental Product Compliance

|            |   |
|------------|---|
| China RoHS | Environmentally Friendly Use Period = 50 years  |
|            | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

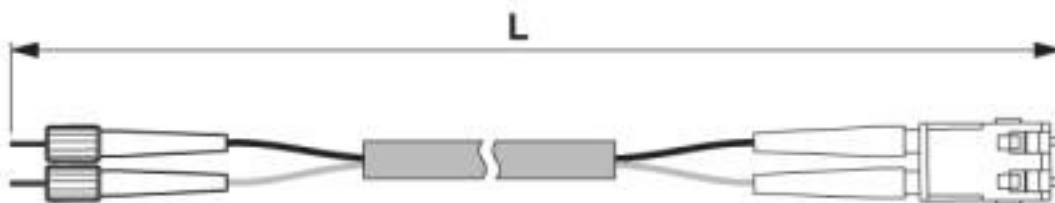
## Drawings

Dimensional drawing



SC-RJ connector IP20

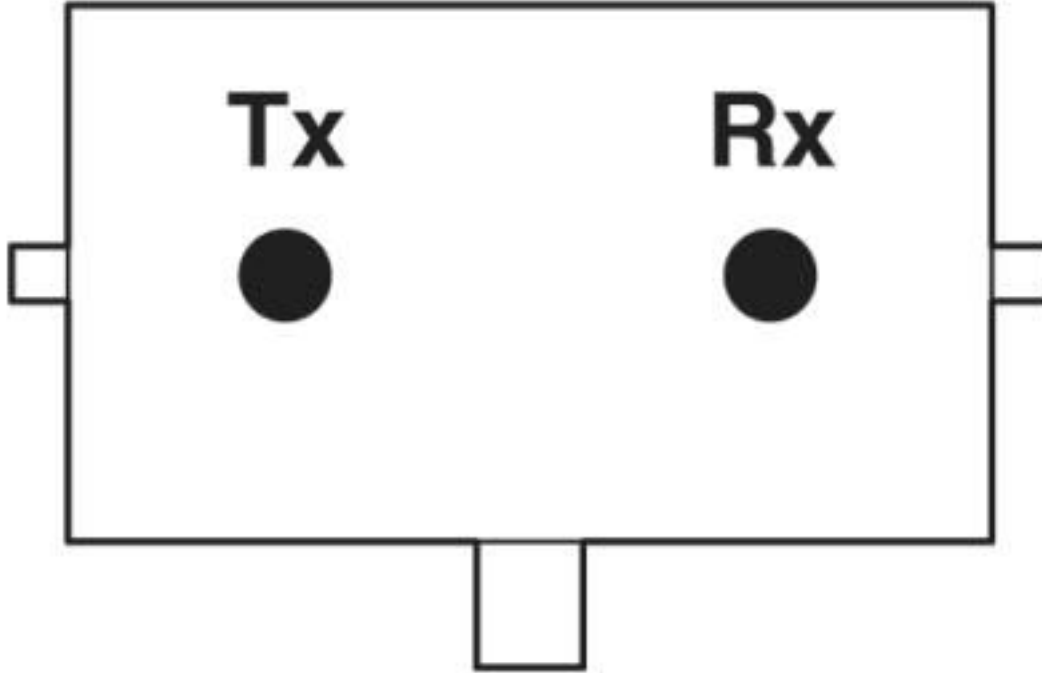
Dimensional drawing



FSMA plugs

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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

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Approvals


EAC

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Ex Approvals

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### Approval details

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