

## FO connecting cable - VS-PC-2XHCS-200-SCRJ/FSMA-2 - 1654976

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Assembled fiber optic cable, break-out cable, HCS fiber 200/230  $\mu\text{m}$ , SCRJ/IP20 on FSMA/IP20, for installation inside control cabinets, length: 2 m



### Key commercial data

|                                      |          |
|--------------------------------------|----------|
| Packing unit                         | 1 pc     |
| Weight per Piece (excluding packing) | 91.0 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                       | 200/230 $\mu\text{m}$              |
| Number of fibers            | 2.00                               |
| Insertion/withdrawal cycles | $\geq 1000$                        |
| Type of cable               | Break-out cable                    |
| Length of cable             | 2 m                                |

#### Ambient conditions

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

#### Material data

|                        |                   |
|------------------------|-------------------|
| Housing material       | PBT/nickel silver |
| Outer sheath, material | TPE-O             |
| External sheath, color | orange            |

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## Technical data

### Material data

|                      |     |
|----------------------|-----|
| Ferrule holder color | Red |
|----------------------|-----|

## 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

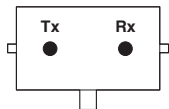
|          |          |
|----------|----------|
| ETIM 2.0 | EC000764 |
| ETIM 3.0 | EC001263 |
| ETIM 4.0 | EC001263 |
| ETIM 5.0 | EC000830 |

### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 31261501 |
| UNSPSC 7.0901 | 31261501 |
| UNSPSC 11     | 31261501 |
| UNSPSC 12.01  | 31261501 |
| UNSPSC 13.2   | 31261501 |

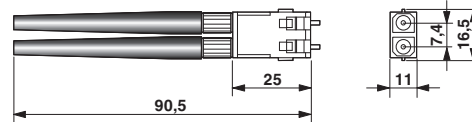
## Drawings

Schematic diagram



Pin assignment plug SCRJ

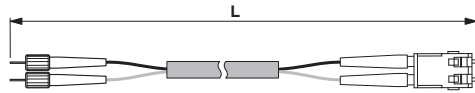
Dimensioned drawing



SCRJ connector IP20

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Dimensioned drawing



FSMA plugs

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