

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, SCRJ/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 |
| Weight per Piece (excluding packing) | 45.7 GRM |
| Custom tariff number | 85447000 |
| 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 µm |
| Number of fibers | 2.00 |
| Insertion/withdrawal cycles | ≥ 1000 |
| Type of cable | Break-out cable |
| Length of cable | 1 m |

Ambient conditions

| | |
|---------------------------------|------------------|
| Ambient temperature (operation) | -30 °C ... 70 °C |
| | -20 °C ... 60 °C |
| | -20 °C ... 70 °C |
| Degree of protection | IP20 |

Material data

| | |
|------------------------|-------------------|
| Housing material | PBT/nickel silver |
| Outer sheath, material | PE |

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Technical data

Material data

| | |
|------------------------|-------|
| External sheath, color | black |
| Ferrule holder color | Blue |

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 272607xx |
| eCl@ss 4.1 | 27061001 |
| eCl@ss 5.0 | 27260701 |
| eCl@ss 5.1 | 27061803 |
| eCl@ss 6.0 | 27061803 |
| eCl@ss 7.0 | 27061803 |
| eCl@ss 8.0 | 27061803 |

ETIM

| | |
|----------|----------|
| ETIM 3.0 | EC000034 |
| ETIM 4.0 | EC001476 |
| ETIM 5.0 | EC000830 |

UNSPSC

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

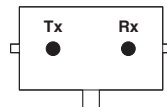
Drawings

Dimensioned drawing

FSMA plugs

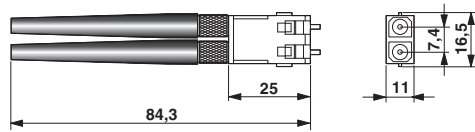
Pin assignment plug SCRJ

Schematic diagram



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Dimensioned drawing



SCRJ connector IP20

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