

## Fiber optic cables - VS-P1214-P1214-C1000/ 2,0 - 1608786

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Assembled PROFINET-FO cable, round cable, polymer fiber 980/1000 µm, SCRJ/IP67 push-pull plastic housing on SCRJ/IP67, for installation inside buildings, the conductor is suitable for the UV-protected outside insert, length: 2 m



### Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	213.27 GRM
Custom tariff number	85447000
Country of origin	Germany

### Technical data

#### Mechanical characteristics

Number of positions	2
Connection profile	SCRJ in acc. with IEC 61754-24
Locking type	Push Pull
Fiber	980/1000 µm
Number of fibers	2.00
Insertion/withdrawal cycles	≥ 500
Type of cable	Round cable
Length of cable	2 m

#### Ambient conditions

Ambient temperature (operation)	-30 °C ... 70 °C (cable, fixed installation)
	-20 °C ... 60 °C (cable, flexible installation)
	Plug / socket
Degree of protection	IP65/IP67

#### Material data

Housing material	PA-GF
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### Technical data

#### Material data

Material, O-ring	NBR
Cable seal material	TPE
Outer sheath, material	LSFH
External sheath, color	green-yellow RAL 6018
Ferrule holder color	Blue

#### Optical characteristics

Attenuation	≤ 1.8 dB (with 660 nm)
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### Classifications

#### eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27061803
eCl@ss 6.0	27061803

#### ETIM

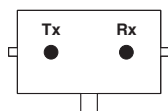
ETIM 3.0	EC000034
ETIM 4.0	EC001476
ETIM 5.0	EC000034

#### UNSPSC

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

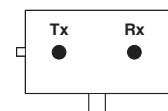
### Drawings

Schematic diagram



Pin assignment plug SCRJ

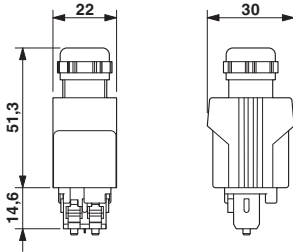
Schematic diagram



Pin assignment plug SCRJ

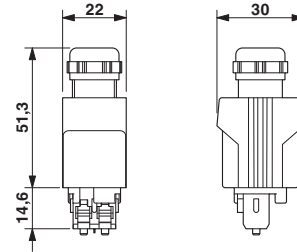
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Dimensioned drawing



SCRJ Push-Pull connector, IP67

Dimensioned drawing



SCRJ Push-Pull connector, IP67