



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Fiber optic cables - VS-P1211-P1217-C1000/ 2,0 - 1608744

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Assembled PROFINET-FO cable, round cable, polymer fiber 980/1000 μm , SCRJ/IP67 push-pull metal housing on SCRJ/IP20, 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) | 222.22 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 | IP67/IP20 |

Material data

| | |
|------------------|-------------------|
| Housing material | Zinc die-cast/PBT |
|------------------|-------------------|

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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) |
|-------------|------------------------|

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

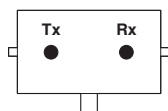
| | |
|----------|----------|
| ETIM 3.0 | EC000034 |
| ETIM 4.0 | EC001476 |
| ETIM 5.0 | EC000034 |

UNSPSC

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

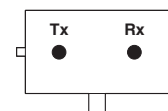
Drawings

Schematic diagram



Pin assignment plug SCRJ

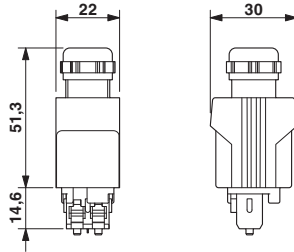
Schematic diagram



Pin assignment plug SCRJ

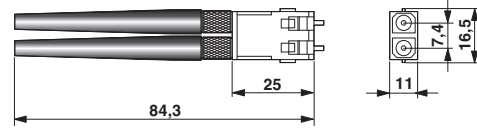
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Dimensioned drawing



SCRJ Push-Pull connector, IP67

Dimensioned drawing



SCRJ connector IP20