

FO connecting cable - VS-PC-2X-POF-980-SCRJ/FSMA-5 - 1657122

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



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: 5 m



Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	76.0 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	5 m

Ambient conditions

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

Material data

Housing material	PBT/nickel silver
Outer sheath, material	PE
External sheath, color	black

FO connecting cable - VS-PC-2X-POF-980-SCRJ/FSMA-5 - 1657122

Technical data

Material data

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

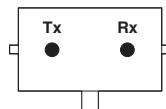
UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Drawings

Dimensioned drawing

Schematic diagram

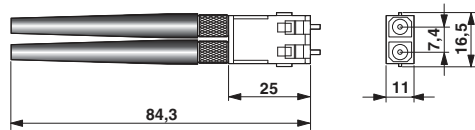
FSMA plugs



Pin assignment plug SCRJ

FO connecting cable - VS-PC-2X-POF-980-SCRJ/FSMA-5 - 1657122

Dimensioned drawing



SCRJ connector IP20

Phoenix Contact 2014 © - all rights reserved
<http://www.phoenixcontact.com>