

FO connecting cable - VS-PC-2XHCS-200-SCRJ/SCRJ-2 - 1654947

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, breakout cable, 200/230 µm PCF fiber, SC-RJ/IP20 to SC-RJ/IP20, for installation inside control cabinets, length: 2 m



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 028912
GTIN	4046356028912
Weight per Piece (excluding packing)	87.300 g
Custom tariff number	85447000
Country of origin	Czech Republic

Technical data

Mechanical characteristics

Insertion/withdrawal cycles	≥ 500
Weight	76.2 g

Ambient conditions

Ambient temperature (operation)	-20 °C ... 70 °C
Ambient temperature (assembly)	-5 °C ... 50 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Degree of protection	IP20

Material data

Housing material	PBT
------------------	-----

FO connecting cable - VS-PC-2XHCS-200-SCRJ/SCRJ-2 - 1654947

Technical data

Electrical characteristics

Lateral strength	60 N/cm
------------------	---------

Standards and Regulations

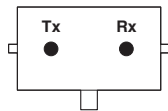
Flame resistance	yes, in accordance with IEC 60332-1-2 and in accordance with IEC 60332-3-22 Cat A
Resistance to oil	yes

Environmental Product Compliance

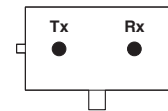
REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Schematic diagram



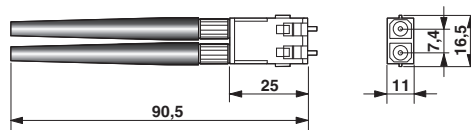
Schematic diagram



Pin assignment plug SCRJ

Pin assignment plug SCRJ

Dimensional drawing



SC-RJ connector IP20

Classifications

eCl@ss

eCl@ss 10.0.1	27061003
eCl@ss 11.0	27061003
eCl@ss 4.0	27061000

FO connecting cable - VS-PC-2XHCS-200-SCRJ/SCRJ-2 - 1654947

Classifications

eCl@ss

eCl@ss 4.1	27061000
eCl@ss 5.0	27061000
eCl@ss 5.1	27061000
eCl@ss 6.0	27061000
eCl@ss 7.0	27061003
eCl@ss 9.0	27061003

ETIM

ETIM 2.0	EC000764
ETIM 3.0	EC001263
ETIM 4.0	EC001263
ETIM 6.0	EC001263
ETIM 7.0	EC001263

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	26121607
UNSPSC 18.0	26121607
UNSPSC 19.0	26121607
UNSPSC 20.0	26121607
UNSPSC 21.0	26121607

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

FO connecting cable - VS-PC-2XHCS-200-SCRJ/SCRJ-2 - 1654947

Approvals

EAC		B.01687
-----	---	---------