

FO connectors - FOC-C-SC:P-GOF-SM-PC - 1411297

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)



SC connector, with short bend protection (pigtail), for single mode $9/125~\mu m$, PC polishing, blue

Product Description

SC connector for pigtails, full and compact wires, diameter: 0.6 mm ... 0.9 mm, single mode 9/125 µm, PC polishing The reusable connector is particularly suitable for quick and easy field connection, as there is no need for bonding and polishing.

Your advantages

- ✓ No bonding or polishing
- ☑ Reusable connectors
- A real alternative to splicing
- Optimum attenuation values with easy assembly
- Long-term durability, thanks to the latest index matching gel
- the 8° fiber transition ensures optimum return loss (RL)
- meets IEC 61754-4 (SC) and FprEN 50377-17-1 (connectors for field assembly)
- Cleave technology
- ☑ Reusable connectors



Key Commercial Data

Packing unit	1 pc
GTIN	4 046356 924832
GTIN	4046356924832
Custom tariff number	85367000
Country of origin	Bulgaria



FO connectors - FOC-C-SC:P-GOF-SM-PC - 1411297

Technical data

Standards and Regulations

Flammability rating according to UL 94	V0
Environmental Product Compliance	
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Classifications

eCl@ss

eCl@ss 10.0.1	19170122
eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27260700
eCl@ss 6.0	27260700
eCl@ss 8.0	19170122
eCl@ss 9.0	19170122

ETIM

ETIM 5.0	EC001122
ETIM 6.0	EC001122
ETIM 7.0	EC001122

UNSPSC

UNSPSC 13.2	43223310
UNSPSC 18.0	43223310
UNSPSC 19.0	43223310
UNSPSC 20.0	43223310
UNSPSC 21.0	43223310

Approvals

Approvals

Approvals

EAC



FO connectors - FOC-C-SC:P-GOF-SM-PC - 1411297

Approvals

Ex Approvals

Approval details

EAC

EAE

B.01742

Accessories

Accessories

FO accessories - FOC-TOOL-FERRULECLEANER-2.50 - 1407029



2.50 mm ferrule cleaner, for ST, SC, FC, E2000 (also APC), approx. 500 cleaning cycles

Tool set - FOC-TOOL-GOF KONF SET - 1411049



Tool set for GOF assembly

Necessary add-on products

Tool set - FOC-TOOL-GOF KONF SET - 1411049



Tool set for GOF assembly

Phoenix Contact 2020 © - all rights reserved http://www.phoenixcontact.com