

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

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SC connector, with short bend protection (pigtail), for single mode 9/125 µm, 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

- suitable for quick and easy field assembly or repair
- 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

### Technical data

#### Standards and Regulations

Flammability rating according to UL 94	V0
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#### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
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## Technical data

### Environmental Product Compliance

	No hazardous substances above threshold values
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## 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

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### Approvals


EAC

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### Ex Approvals

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### Approval details

EAC		B.01742
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## FO connectors - FOC-C-SC:P-GOF-SM-PC - 1411297

### Accessories

Accessories

Data plug

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



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

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



Tool set for GOF assembly

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### Necessary add-on products

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



Tool set for GOF assembly

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