

FO connectors - FOC-C-SCRJ-PCF - 1411304

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SC-RJ connector, with bend protection, for 200/230 µm, 50/200/230 µm, and 62.5/200/230 µm PCF fibers

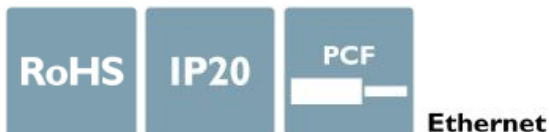
SC-RJ

Product Description


SC-RJ connector, with bend protection, for 200/230 µm, 50/200/230 µm, or 62.5/200/230 µm PCF fibers

Your advantages

- ✓ For quick and easy field assembly
- ✓ No bonding or polishing
- ✓ Optimum attenuation values with easy assembly
- ✓ Fulfills IEC 61753 category: Extreme Environment
- ✓ Cleave technology
- ✓ Suitable for the following fiber types: 200/230 µm, 50/200/230 µm, 62.5/200/230 µm



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 924931
GTIN	4046356924931
Custom tariff number	85367000
Country of origin	Bulgaria

Technical data

Mechanical characteristics

Number of slots	2
Insertion/withdrawal cycles	≤ 500

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Mechanical characteristics

Cable outlet	straight
No. of cable outlets	2
Weight	8.3 g
Flammability rating according to UL 94	V0

Ambient conditions

Ambient temperature (operation)	-40 °C ... 70 °C
Ambient temperature (assembly)	0 °C ... 50 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Degree of protection	IP20

Material data

Housing material	PBT
Width	16.5 mm
Height	8.94 mm
Length	56 mm

Standards and Regulations

Flame resistance	yes
Flammability rating according to UL 94	V0

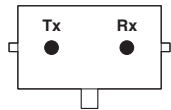
Environmental Product Compliance

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"

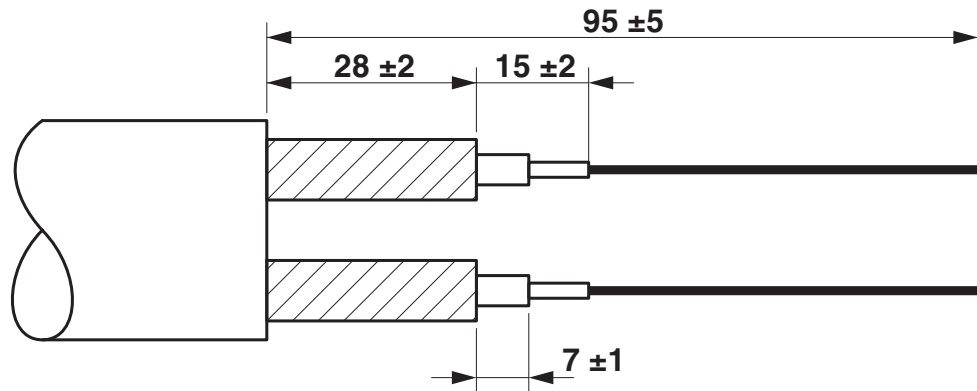
Drawings

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Schematic diagram



Dimensional drawing



SC-RJ connector IP20

Classifications

eCl@ss

eCl@ss 10.0.1	19170122
eCl@ss 11.0	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	27180800
eCl@ss 9.0	19170122

ETIM

ETIM 4.0	EC001031
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

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Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01742
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