

# FOC-V14-C1S-S/SJFG - SC-RJ connectors



1407917

<https://www.phoenixcontact.com/us/products/1407917>

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SC-RJ connectors, degree of protection: IP65/IP67, number of positions: 2, material: Stainless steel, connection method: Push-Pull, cable outlet: straight

## Commercial data

Item number	1407917
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABNOBA
GTIN	4046356782197
Weight per piece (including packing)	22.22 g
Weight per piece (excluding packing)	22.22 g
Country of origin	DE

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## Technical data

### Product properties

Product type	Data plug
Type	Version 14
Number of positions	2
Shielded	no
Cable outlet	straight

### Insulation characteristics

Overvoltage category	I
Degree of pollution	2

### Electrical properties

Attenuation	≤ 1.5 dB (in accordance with ISO/IEC 24702)
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### Connection data

Connection method	Push-Pull
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### Dimensions

Width	22 mm
Height	34 mm
Length	80 mm

### Mechanical characteristics

Ferrule diameter	2.50 mm
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### Material specifications

Flammability rating according to UL 94	V0
Seal material	NBR
Housing material	Stainless steel

### Cable/line

Cable type	Fiber optics
External cable diameter	≤ 10.00 mm (of 5 mm)
Individual wire diameter	2.2 mm
Resistance to oil	yes
Flame resistance	yes

### Characteristics

Attenuation	≤ 1.5 dB (in accordance with ISO/IEC 24702)
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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP65/IP67
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Ambient temperature (operation)	-40 °C ... 80 °C
Ambient temperature (storage/transport)	-40 °C ... 80 °C
Ambient temperature (assembly)	0 °C ... 50 °C
Resistance to oil	yes

## Standards and regulations

Flame resistance	yes
Resistance to oil	yes
Standards/specifications	IEC 61076

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## Classifications

### UNSPSC

UNSPSC 21.0	26121600
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## Environmental product compliance

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol(CAS: 119-47-1)
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