

## SC-RJ female insert - VS-SCRJ-GOF-BU/BU - 1652978

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SC-RJ socket insert, duplex, for VS-A-F-IP67 panel mounting frame, can be used for fiberglass (multi-mode and single mode), PCF, and polymer fibers


### Product Features

- Suitable for fiber types:
  - POF (980/1000  $\mu\text{m}$ )
  - PCF (200/230  $\mu\text{m}$ )
  - GOF MM (50/125 $\mu\text{m}$ )
  - GOF SM (9/125 $\mu\text{m}$ )



Ethernet

### Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 969943
Weight per Piece (excluding packing)	10.6 g
Custom tariff number	85366990
Country of origin	Germany

### Technical data

#### Mechanical characteristics

Number of positions	2
Number of slots	1
Connection profile	SC-RJ, according to DIN EN 50377-6-1
Fiber type	GOF, PCF, POF
Fiber	POF, PCF, GOF
Ferrule diameter	2.50 mm
Number of fibers	2
Insertion/withdrawal cycles	$\geq 500$

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## Technical data

### Mechanical characteristics

Connection method	Coupling
Color	black

### Ambient conditions

Ambient temperature (operation)	-25 °C ... 70 °C
Degree of protection	IP20

### Material data

Flammability rating according to UL 94	V0
Housing material	PBT
Ferrule material	Zirconia ceramics
Ferrule holder color	white

### Standards and Regulations

Flammability rating according to UL 94	V0
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## Classifications

### eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260705
eCl@ss 7.0	27440309
eCl@ss 8.0	19170122
eCl@ss 9.0	19170122

### ETIM

ETIM 2.0	EC000764
ETIM 3.0	EC001121
ETIM 4.0	EC001121
ETIM 5.0	EC001122

### UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501

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## Classifications

### UNSPSC

UNSPSC 13.2	31261501
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## Approvals

### Approvals

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#### Approvals

EAC / EAC / EAC

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#### Ex Approvals

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#### Approvals submitted

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## Approval details

EAC
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EAC
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EAC
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## Drawings

### Dimensional drawing

SC-  
RJ  
coupling

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