

FO connectors - VS-SCRJ-HCS-FA-IP20-PN - 1404087

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Fiber optic connector SC-RJ, IP20, duplex, with fast connection technology, for PROFINET, for PCF fiber 200/230 μm , for individual wire diameter 2.2 mm

Why buy this product

- No bonding or polishing
- Reusable connector



Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 285780
GTIN	4046356285780
Weight per Piece (excluding packing)	200.000 g
Custom tariff number	85367000
Country of origin	Germany

Technical data

Mechanical characteristics

Number of positions	2
Connection profile	SCRJ in acc. with IEC 61754-24
Fiber type	PCF fiber A3C
Fiber	200/230 μm
Ferrule diameter	2.50 mm
Insertion/withdrawal cycles	≥ 1000
Cable exit	straight

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Technical data

Mechanical characteristics

Color	black
Wire diameter	2.2 mm
Degree of protection	IP20
Design	SCRJ
No. of cable outlets	2

Ambient conditions

Ambient temperature (operation)	-20 °C ... 70 °C
Degree of protection	IP20

Material data

Flammability rating according to UL 94	V0
Housing material	PBT
Ferrule material	Copper alloy
Ferrule holder color	red

Electrical characteristics

Number of positions	2
GRP transmission properties	Ethernet
Attenuation	≤ 1 dB (Insertion attenuation)

Standards and Regulations

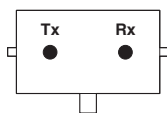
Flammability rating according to UL 94	V0
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Environmental Product Compliance

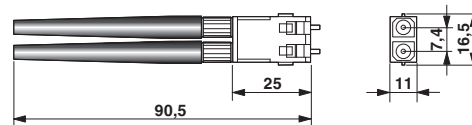
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Schematic diagram



Dimensional drawing



SC-RJ connector IP20

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Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC B.01742
