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

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SC-RJ


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
- ✓ For PCF graded index fibers (GI)
- ✓ Reusable connector



Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 285780
GTIN	4046356285780
Custom tariff number	8536909000
Sales Key	ABNCAA

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
Color	black
Wire diameter	2.2 mm
Degree of protection	IP20
Design	SCRJ

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Technical data

Mechanical characteristics

No. of cable outlets	2
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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
Material	Plastic
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"

Approvals


Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01742
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