

VS-PPC-C1-SCRJ-POBK-PG9-A3C-C

Order No.: 1657863

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1657863>

SCRJ fiber optic connector, IP67, with push-pull interlocking, plastic housing, duplex, with fast connection technology, for HCS fiber 200/230 µm, for individual wire diameter 2.2 mm, for cable cross section 6.5 mm ... 9.5 mm

**PROFI
NETZ****Commercial data**

GTIN (EAN)	4046356131933
sales group	D522
Pack	1 pcs.
Customs tariff	85366990
Weight/Piece	0.0358 KG
Catalog page information	Page 242 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
01/01/2008



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Technical data**Mechanical characteristics**

Number of positions	2
Connection profile	SCRJ in acc. with IEC 61754-24
Locking type	Push Pull

Fiber type	HCS fiber
Ferrule diameter	2.50 mm
Insertion/withdrawal cycles	≥ 500
External cable diameter	6.5 mm ... 9.5 mm
Color	black
Ambient temperature (operation)	-20 °C ... 70 °C

Material data

Inflammability class acc. to UL 94	V0
Housing material	PA-GF
Material	Plastic
Material, O-ring	NBR
Cable seal material	TPE
Material, housing intermediate seal	NBR
Ferrule material	Copper alloy
Ferrule holder color	Red
Degree of protection	IP65/67

Electrical characteristics

Number of positions	2
Pollution degree	2

Accessories

Item	Designation	Description
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Marking

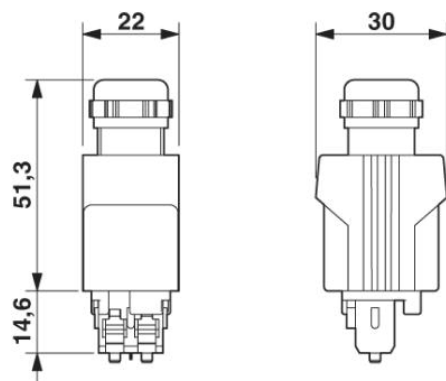
0814775	VS-ZBFM-8-SET	Marker label set, consisting of 4 sheets (white, blue, yellow, orange) each with 50 labels for color marking of sleeve housings and panel mounting frames with IP67 protection
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Tools

2708876	PSM-HCS-KONFTOOL/SC-RJ	HCS assembly kit for SCRJ quick mounting connectors, including stripping blade, stripping pliers, aramide yarn scissors, fiber stripper, microscope, fiber cleaving tool for standard HCS and HCS GI fibers, and documentation
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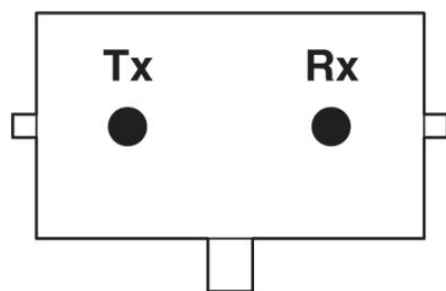
Diagrams/Drawings

Dimensioned drawing



Push-Pull SCRJ connector IP65/67

Schematic diagram



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