

VS-SCRJ-HCS-FA-IP67

Order No.: 1657012



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SCRJ fiber optic connector, IP67, duplex, with fast connection technology, for HCS fiber 200/230 μm , for individual wire diameter 2.9 mm, for cable cross section 5.0 mm ... 8.5 mm

Ethernet

Commercial data	
GTIN (EAN)	
Note	Made-to-order
sales group	D522
Pack	1 pcs.
Customs tariff	85369010
Catalog page information	Page 213 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
07/07/2006



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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
External cable diameter	5 mm ... 8.5 mm
Color	gray
Ambient temperature (operation)	-20 °C ... 70 °C

Material data

Inflammability class acc. to UL 94	V0
Housing material	PA
Material, O-ring	FPM
Cable seal material	NBR
Material, housing intermediate seal	NBR
Ferrule material	Copper alloy
Ferrule holder color	Red
Degree of protection	IP67

Optical characteristics

Attenuation	≤ 1 dB (Insertion attenuation)
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Certificates / Approvals



Certification UL Listed

Accessories

Item	Designation	Description
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

Marking

Protective covers

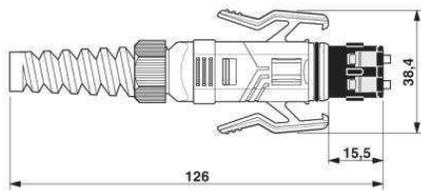
1653757	VS-SCRJ-PC	IP67 protective cover, for covering the male inserts in the sleeve housings IP67, VS-SCRJ-..., VS-04-..., VS-06-... and VS-08-...
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Tools

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



SCRJ plug connector IP67

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