

FO connectors - VS-PPC-C1-SCRJ-POBK-PG9-A3C-C - 1657863

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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



Key commercial data

Packing unit	1 pc
GTIN	 4 046356 131933
Weight per Piece (excluding packing)	34.24 g
Custom tariff number	85366990
Country of origin	Germany

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 conditions

Ambient temperature (operation)	-20 °C ... 70 °C
Degree of protection	IP65/67

Material data

Inflammability class according to UL 94	V0
Housing material	PA-GF
Material	Plastic
Material, O-ring	NBR

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Technical data

Material data

Cable seal material	TPE
Material housing intermediate seal	NBR
Ferrule material	Copper alloy
Ferrule holder color	Red

Electrical characteristics

Number of positions	2
Pollution degree	2
Attenuation	< 1 dB (Insertion attenuation)

Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260708
eCl@ss 7.0	27440312
eCl@ss 8.0	27440312

ETIM

ETIM 3.0	EC001122
ETIM 4.0	EC001122
ETIM 5.0	EC001122

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Approvals

Approvals

Approvals

UL Listed / GOST / GOST

Ex Approvals

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Approvals

Approvals submitted

Approval details

UL Listed

GOST

GOST

Accessories

Accessories

Assembly tool

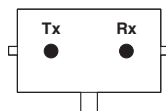
Assembly tool - PSM-HCS-KONFTOOL/SC-RJ - 2708876



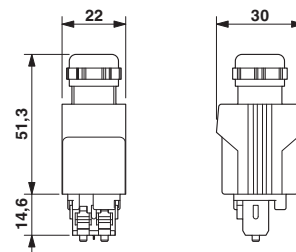
HCS assembly kit for SCRJ quick mounting connectors, including stripping blade, stripping pliers, aramide yarn scissors, fiber stripper, microscope, fiber cleaving tool for standard HCS and HCS GI fibers, and documentation

Drawings

Schematic diagram



Dimensioned drawing



Push-Pull SCRJ connector IP65/67

