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With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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

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Fiber optic connector SCRJ, IP20, duplex, with fast connection technology, for PROFINET, for HCS fiber 200/230 µm, for individual wire diameter 2.2 mm



## Key commercial data

Packing unit	0
Minimum order quantity	1
Catalog page	Page 334 (PC-2011)
GTIN	 4 046356 285780
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
Ferrule diameter	2.50 mm
Insertion/withdrawal cycles	≥ 1000
Color	black
Ambient temperature (operation)	-20 °C ... 70 °C

### Material data

Inflammability class according to UL 94	V0
Housing material	PBT
Ferrule material	Copper alloy
Ferrule holder color	Red
Degree of protection	IP20

### Electrical characteristics

Number of positions	2
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## Classifications

### ETIM

ETIM 3.0	EC001122
ETIM 4.0	EC001122
ETIM 5.0	EC001122

### UNSPSC

UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	39121429
UNSPSC 6.01	30211832
UNSPSC 7.0901	31261501

### 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

## Approvals

### Approvals

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Approvals

GOST

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Ex Approvals

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Approvals submitted

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### Approval details



## Accessories

Accessories

Tools

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

## Accessories

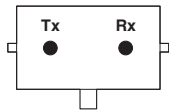
Assembly tool - PSM-HCS-KONFTOOL/SC-RJ - 2708876



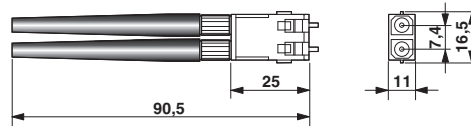
HCS assembly kit for SCRJ quick mounting connectors, including stripping blade, stripping pliers, aramide yarn scissors, fiber stripper, microscope, fiber cleaving tool for standard HCS and HCS GI fibers, and documentation

## Drawings

Schematic diagram



Dimensioned drawing



SCRJ plug connector IP20