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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

Approvals

GOST

Ex Approvals

Approvals submitted

Approval details



Accessories

Accessories

Tools

<https://www.phoenixcontact.com/us/produkte/1404087>



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Accessories

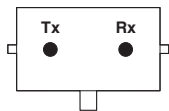
Assembly tool - PSM-HCS-KONFTOOL/SC-RJ - 2708876



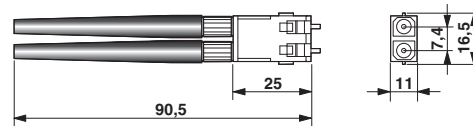
HCS assembly kit for SCRJ quick mounting connectors, including stripping blade, stripping pliers, aramide yarn scissors, fiber stripper, microscope, fiber cleaving tool for standard HCS and HCS GI fibers, and documentation

Drawings

Schematic diagram



Dimensioned drawing



SCRJ plug connector IP20