

FO connectors - VS-SCRJ-HCS-FA-IP20 - 1654866

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SCRJ fiber optic connector, IP20, duplex, with fast connection technology, for HCS fiber 200/230 μm , for individual wire diameter 2.9 mm



Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	19.5 GRM
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
Fiber	200/230 μm
Ferrule diameter	2.50 mm
Insertion/withdrawal cycles	≥ 1000
Color	black

Ambient conditions

Ambient temperature (operation)	-20 °C ... 70 °C
Degree of protection	IP20

Material data

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

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Technical data

Optical characteristics

Attenuation	≤ 1 dB (Insertion attenuation)
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Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260709
eCl@ss 7.0	27440305
eCl@ss 8.0	27440305

ETIM

ETIM 2.0	EC001122
ETIM 3.0	EC001122
ETIM 4.0	EC001121
ETIM 5.0	EC002641

UNSPSC

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

Approvals

Approvals

Approvals

GOST

Ex Approvals

Approvals submitted

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Approvals

Approval details



Accessories

Accessories

Assembly tool

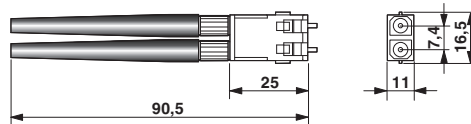
Assembly tool - PSM-HCS-KONFTOOL/SC-RJ - 2708876



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

Dimensioned drawing



SCRJ connector IP20