

FO connectors - VS-SCRJ-GOF-FA-IP67 - 1657083

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SCRJ fiber optic connector, IP67, duplex, with fast connection technology, for fiberglass multi-mode 50/125 µm, for individual wire diameter 2.9 mm, for cable cross section 5.0 mm ... 8.5 mm



Key commercial data

Packing unit	1 pc
GTIN	 4 046356 100137
Weight per Piece (excluding packing)	31.48 g
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	GOF fiber A1a, A1b
Fiber	50/125 µm and 62.5/125 µm
Ferrule diameter	2.50 mm
Insertion/withdrawal cycles	≥ 1000
External cable diameter	5 mm ... 8.5 mm
Color	gray

Ambient conditions

Ambient temperature (operation)	-20 °C ... 70 °C
Degree of protection	IP67

Material data

Inflammability class according to UL 94	V0
Housing material	PA
Material, O-ring	FPM
Cable seal material	NBR

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Technical data

Material data

Material housing intermediate seal	NBR
Ferrule material	Zirconia ceramics
Ferrule holder color	White

Optical characteristics

Attenuation	≤ 0.5 dB (Insertion attenuation)
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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

Approvals submitted

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Approvals

Approval details

UL Listed 

GOST 

GOST 

Accessories

Accessories

Assembly tool

Assembly tool set - VS-GOF-FA-KONFTOOL-EU - 1658228



Assembly tool set for fiberglass, for the field assembly of SCRJ and SC-duplex connectors, with fast connection technology, with charger for 230 V

Assembly tool set - VS-GOF-FA-KONFTOOL-US - 1658231



Assembly tool set for fiberglass, for the field assembly of SCRJ and SC-duplex connectors, with fast connection technology, with charger for 110 V

Protective cover

Protective covers - VS-SCRJ-PC - 1653757

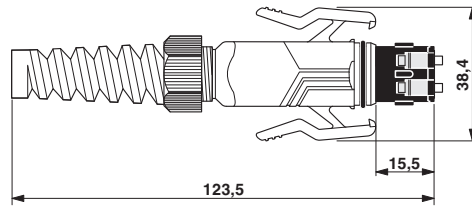


IP67 protective cover, for covering the male inserts in the sleeve housings IP67, VS-SCRJ-..., VS-04-..., VS-06-... and VS-08-...

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Drawings

Dimensioned drawing



SCRJ connector IP67