

Fiber optic coupling - VS-SCRJ-GOF-KU - 1654358

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SC-RJ coupling insert, duplex, for VS-PP-19-1HE-16-F patch panel, VS-TO...F... terminal outlets, and VS-SI-FP-2F front plate, can be used for GOF (multi-mode and single mode), HCS, and polymer fiber types

Product Features

- Suitable for fiber types:
 - POF (980/1000 µm)
 - PCF (200/230 µm)
 - GOF MM (50/125µm)
 - GOF SM (9/125µm)



Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 970635
Weight per Piece (excluding packing)	9.74 g
Custom tariff number	85366990
Country of origin	Switzerland

Technical data

Mechanical characteristics

Number of positions	2
Number of slots	1
Connection profile	SC-RJ, according to DIN EN 50377-6-1
Fiber type	GOF, PCF, POF
Fiber	POF, PCF, GOF
Ferrule diameter	2.50 mm
Number of fibers	2
Insertion/withdrawal cycles	≥ 500

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Technical data

Mechanical characteristics

Connection method	Coupling
Color	black

Ambient conditions

Ambient temperature (operation)	-25 °C ... 70 °C
Degree of protection	IP20

Material data

Flammability rating according to UL 94	V0
Housing material	PBT
Ferrule material	Zirconia ceramics
Ferrule holder color	white

Standards and Regulations

Flammability rating according to UL 94	V0
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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	27260705
eCl@ss 7.0	27440309
eCl@ss 8.0	19170122
eCl@ss 9.0	19170122

ETIM

ETIM 2.0	EC000764
ETIM 3.0	EC001121
ETIM 4.0	EC001121
ETIM 5.0	EC001122

UNSPSC

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

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Classifications

UNSPSC

UNSPSC 13.2	31261501
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Approvals

Approvals

Approvals

EAC / EAC

Ex Approvals

Approvals submitted

Approval details

EAC

EAC

Drawings

Dimensional
drawing

SC-
RJ
coupling

Mouser Electronics

Authorized Distributor

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