

FO connectors - VS-PPC-C1-SCRJ-MNNA-PG9-A4D-C - 1608032

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Fiber optic connector SC-RJ, IP67, with push-pull interlocking, metal housing, duplex, with fast connection technology, for polymer fiber 980/1000 µm, for individual wire diameter 2.2 mm, for cable cross section 6.5 mm ... 9.5 mm



Ethernet



Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	71.0 GRM
Custom tariff number	85366990
Country of origin	Germany

Technical data

Mechanical characteristics

Standards/specifications	IEC PAS 61076-3-117
Number of positions	2
Connection profile	SCRJ in acc. with IEC 61754-24
Locking type	Push Pull
Fiber type	Polymer fiber
Ferrule diameter	2.50 mm
Insertion/withdrawal cycles	≥ 500
External cable diameter	6.5 mm ... 9.5 mm
Color	silver

Ambient conditions

Ambient temperature (operation)	-40 °C ... 70 °C
Degree of protection	IP65/IP67

Material data

Inflammability class according to UL 94	V0
Housing material	Zinc die-cast

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Material data

Housing surface material	Nickel-plated
Material	Metal
O-ring material	NBR
Cable seal material	TPE
Material housing intermediate seal	NBR
Ferrule material	Copper alloy
Ferrule holder color	Blue

Electrical characteristics

Number of positions	2
Pollution degree	2
Attenuation	≤ 1.5 dB (Insertion attenuation)

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	19170122

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

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Approvals

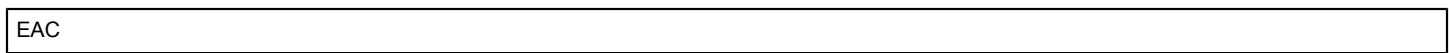
Approvals

UL Listed / EAC

Ex Approvals

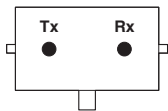
Approvals submitted

Approval details

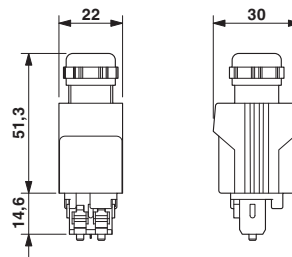


Drawings

Schematic diagram



Dimensioned drawing



Push-Pull SC-RJ connector IP65/67