

VS-PPC-C1-SCRJ-MNNA-PG9-A3C-C - FO connectors



1608045

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SCRJ Push-Pull connector,
IP67

FO connectors, degree of protection: IP65/IP67, number of positions: 2, MM, material: Metal, connection method: Push-Pull, cable outlet: straight, color: silver

Commercial data

Item number	1608045
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB17
Product key	ABNOBA
GTIN	4046356131711
Weight per piece (including packing)	74.8 g
Weight per piece (excluding packing)	70.84 g
Customs tariff number	85367000
Country of origin	DE

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Technical data

Product properties

Product type	Data connector (cable side)
Type	SC-RJ
Number of positions	2
Connection profile	SCRJ
Cable outlet	straight

Insulation characteristics

Overvoltage category	I
Degree of pollution	2

Electrical properties

Attenuation	≥ 2 dB (Insertion attenuation)
Transmission medium	FO
Transmission characteristics (category)	MM

Connection data

Connection technology

Connection method	Push-Pull
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Dimensions

Width	22 mm
Height	30 mm
Length	62.5 mm

Material specifications

Color	silver
Material	Metal
Flammability rating according to UL 94	V0
Ferrule material	Copper alloy
Housing material	Metal
Housing surface material	nickel-plated
Cable seal material	TPE
O-ring material	NBR

Cable/line

Cable type	Plastic-coated fiber
External cable diameter	6.5 mm ... 9.5 mm
Wire diameter	2.2 mm
Individual wire diameter	2.2 mm
Resistance to oil	yes
Flame resistance	yes

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FO cable

Number of fibers	2
Fiber	200/230 µm
Fiber type	PCF

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	≥ 500
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Characteristics

Attenuation	≥ 2 dB (Insertion attenuation)
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Standards and regulations

Flame resistance	yes
Resistance to oil	yes
Standards/specifications	IEC PAS 61076-3-117

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Drawings

Schematic diagram



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Approvals

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UL Listed

Approval ID: E308814-20070105

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Classifications

ECLASS

ECLASS-13.0	27440290
ECLASS-15.0	27440114

ETIM

ETIM 10.0	EC002636
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UNSPSC

UNSPSC 21.0	43223300
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol(CAS: 119-47-1)
SCIP	f19f0730-faff-49ed-9cf9-80d90c48c1e1

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