

VS-PPC-F1-SCRJ-POBK-1RF - Panel mounting frames



1608210

<https://www.phoenixcontact.com/us/products/1608210>

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SC-RJ panel mounting frame, IP67, for push-pull interlocking, plastic, with Freenet system, for rectangular mounting cutout, with seal and SC-RJ coupling (for POF, PCF, and GOF), without mounting screws

Commercial data

Item number	1608210
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB17
Product key	ABNODE
Catalog page	Page 356 (C-4-2015)
GTIN	4046356159890
Weight per piece (including packing)	16.5 g
Weight per piece (excluding packing)	16 g
Customs tariff number	85367000
Country of origin	DE

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Technical data

Product properties

Type	SC-RJ
Product type	Panel mounting frame
Number of positions	2
Connection profile	SC-RJ
Application	Freenet
Number of slots	1
Type	SC-RJ

Insulation characteristics

Degree of pollution	2
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Electrical properties

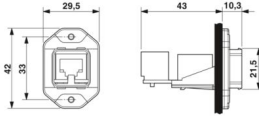
Transmission medium	FO
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Connection data

Connection technology

Connection method	Spring-cage connection
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Dimensions

Dimensional drawing	
Width	22.2 mm
Height	42 mm

Material specifications

Color	black
Material	Plastic
Flammability rating according to UL 94	V0
Seal material	NBR
Housing surface material	PA, light gray
Contact surface material	Au/Ni
Contact carrier material	Polyester GF
Housing material	Plastic

Cable/line

FO cable

Number of fibers	2
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Fiber	POF, PCF, GOF
Fiber type	GOF, PCF, POF
Transmission medium	FO

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	≥ 500
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP67 (IP65/67) IP65/IP67
Ambient temperature (operation)	-20 °C ... 70 °C

Mounting

Mounting type	Front mounting
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Classifications

ECLASS

ECLASS-11.0	27440210
ECLASS-12.0	27440210
ECLASS-13.0	27440210

ETIM

ETIM 9.0	EC002310
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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