

1405235

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Push-pull panel mounting frame, IP67, metal, with Freenet system, for round mounting cutout, with seal and SC-RJ coupling (for POF, PCF, and GOF)

Commercial data

Item number	1405235
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB17
Product key	ABNODF
Catalog page	Page 369 (C-2-2019)
GTIN	4046356334785
Weight per piece (including packing)	61.7 g
Weight per piece (excluding packing)	60 g
Customs tariff number	85389099
Country of origin	DE



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Technical data

General	This product corresponds to the PROFINET Cabling and Interconnection Technology Guideline for PROFINET regulations, version 2.00, order no: 2.252, Chapter 8.2 Connectors for Outside Environment (Balanced cabling) and chapter 13 Application specific Cabling and Interconnection Technology (AIDA)

Product properties

Product type	Panel mounting frame	
Application	Freenet system	
Туре	SC-RJ	
Number of positions	2	
Connection profile	SC-RJ	
Туре	SC-RJ	
Cable outlet	straight	
Insulation characteristics		
Degree of pollution	2	

Electrical properties

Transmission medium	FO

Connection data

Connection technology

Dimensions

Mechanical characteristics

Ferrule diameter	2.50 mm
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Material specifications

Color	silver
Material	Metal
Flammability rating according to UL 94	V0
Housing material	Metal
Housing surface material	nickel-plated

Cable/line

Resistance to oil	yes
Flame resistance	yes

FO cable



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

Mechanical properties

Mechanical data

monanical data	
Insertion/withdrawal cycles	= 100

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP67 (IP65/67)
	IP65/IP67
Ambient temperature (operation)	-40 °C 70 °C
Ambient temperature (storage/transport)	-40 °C 70 °C
Ambient temperature (assembly)	0 °C 50 °C
Resistance to oil	yes

Standards and regulations

Flame resistance	yes
Resistance to oil	yes

Mounting

Mounting type	Wall mounting
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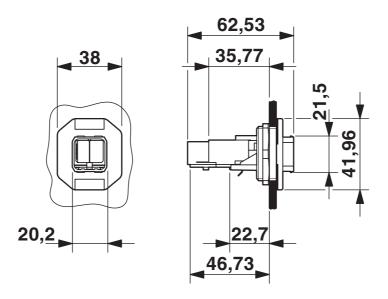
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Drawings

Dimensional drawing

Mounting cutout

Dimensional drawing

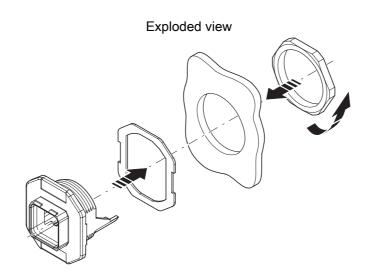


Push-Pull SC-RJ panel mounting frame



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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-11.0	27440210
	ECLASS-12.0	27440210
	ECLASS-13.0	27440210
ETIM		
	ETIM 9.0	EC002310
UNSPSC		

39121400



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Environmental product compliance

EU RoHS

25 1.6.15	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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