

1413969

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Panel-mount frame, degree of protection: IP65/IP67, number of positions: 2, 10 Gbps, material: Metal, connection method: Push-Pull, cable outlet: straight

Your advantages

- · High reliability with comprehensive quality assurance measures
- · Intuitive front-panel operation and clear control cabinet layout thanks to uniform design

Commercial data

Item number	1413969
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABNODE
GTIN	4055626082394
Weight per piece (including packing)	35.8 g
Weight per piece (excluding packing)	2.22 g
Country of origin	PL



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Technical data

Notes

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-mount frame
Туре	SC-RJ
Number of positions	2
Connection profile	SC-RJ
Cable outlet	straight

Insulation characteristics

Degree of pollution	2
Bogroo or ponation	_

Electrical properties

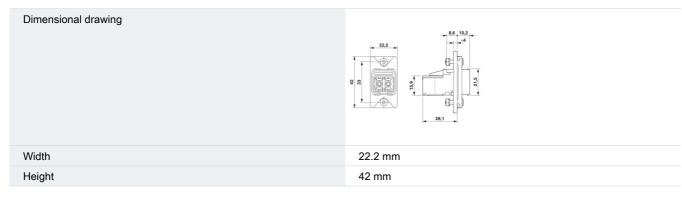
Transmission medium	FO
Transmission speed	10 Gbps

Connection data

Connection technology

Connection method Push-Pull	
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Dimensions



Mechanical characteristics

Ferrule diameter	2.50 mm
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Material specifications

Material	Metal
Flammability rating according to UL 94	V0
Seal material	NBR



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Standards and regulations

Flame resistance

Resistance to oil

Housing material	
Housing surface material	nickel-plated
able/line	
External cable diameter	≤ 10.00 mm (of 5 mm)
Resistance to oil	yes
Flame resistance	yes
FO cable	
FO cable Fiber type	GOF, PCF, POF
	GOF, PCF, POF
Fiber type nvironmental and real-life conditions	GOF, PCF, POF
Fiber type nvironmental and real-life conditions Ambient conditions	
Fiber type nvironmental and real-life conditions Ambient conditions Degree of protection	IP65/IP67
Fiber type nvironmental and real-life conditions Ambient conditions Degree of protection Ambient temperature (operation)	IP65/IP67 -40 °C 85 °C

yes

yes

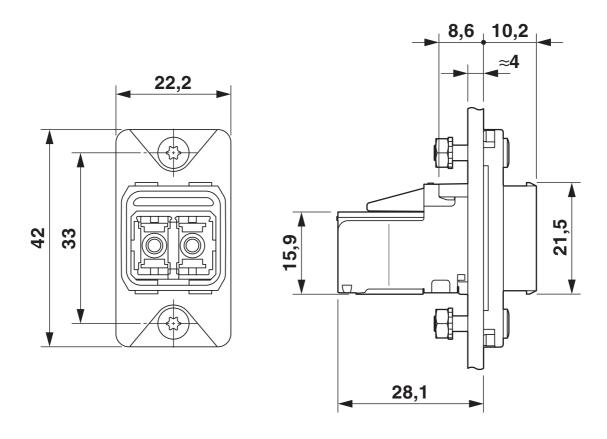


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Drawings

Dimensional drawing

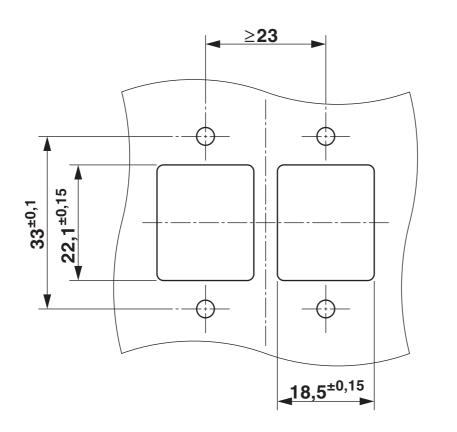




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Drilling plan/solder pad geometry







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Classifications

ECLASS

	ECLASS-13.0	27440210		
E	ETIM			
	ETIM 8.0	EC002310		
UNSPSC				
	UNSPSC 21.0	39121400		



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Environmental product compliance

EU RoHS

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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