

1413967

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RJ45 panel mounting frame, IP67, for push-pull interlocking, metal, for PCB connection, for square panel cutout, with grommet and mounting screws

Commercial data

Item number	1413967
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	ABNODC
GTIN	4055626082219
Weight per piece (including packing)	27.5 g
Weight per piece (excluding packing)	21.41 g
Country of origin	DE



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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	RJ45
Number of positions	8
Connection profile	RJ45

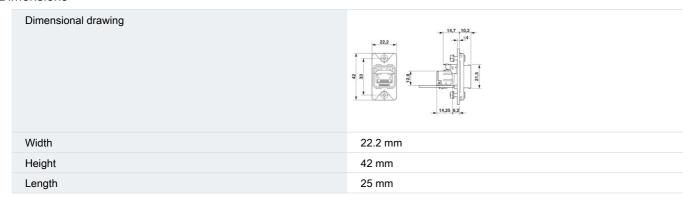
Insulation characteristics

Overvoltage category	I
Degree of pollution	2

Electrical properties

Transmission medium	Copper	

Dimensions



Material specifications

Material	Metal
Flammability rating according to UL 94	V0
Seal material	NBR
	NBR
Housing material	Metal
Housing surface material	nickel-plated

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65/IP67



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Ambient temperature (operation)	-40 °C 70 °C
Ambient temperature (storage/transport)	-40 °C 70 °C
Ambient temperature (assembly)	-5 °C 55 °C

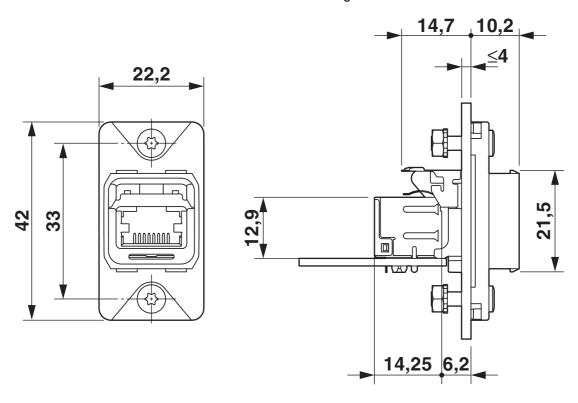


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Drawings

Dimensional drawing

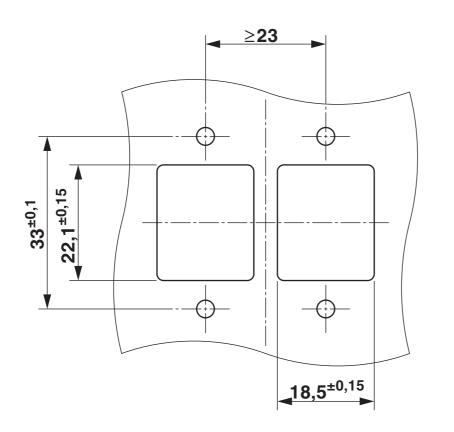


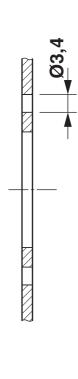


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Drilling plan/solder pad geometry







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Classifications

	ECLASS-13.0	27440210
ETIM		
	ETIM 9.0	EC002310
UNSPSC		
	UNSPSC 21.0	39121400



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Environmental product compliance

EU RoHS

LO NOTIO		
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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