

1653744

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Panel mounting frame, IP67, for Freenet system, for round panel cutout, with grommet, without mounting screws, color: gray

## Commercial data

Item number	1653744
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	AB17
Product key	ABNNDA
GTIN	4017918970123
Weight per piece (including packing)	6.66 g
Weight per piece (excluding packing)	5.928 g
Customs tariff number	85389099
Country of origin	DE



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## Technical data

## Product properties

Product type	Panel-mount frame
Application	Freenet
Туре	RJ45
Connection profile	unassembled
Number of slots	1
Insulation characteristics	
Degree of pollution	2

## Electrical properties

Transmission medium	Copper
Transmission mediam	Coppoi

#### Connection data

## Connection technology

Connection method	Screw connection
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## Dimensions

Dimensional drawing	36 27.5 28 28 29 20 27.5 28 20 20 20 20 20 20 20 20 20 20 20 20 20
Width	36 mm
Height	36 mm
Depth	27.5 mm
Length	27.6 mm

## Material specifications

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

## Mechanical properties

#### Mechanical data



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Insertion/withdrawal cycles	≥ 1000	
Environmental and real-life conditions		
Ambient conditions		
Degree of protection	IP65/IP67	
Ambient temperature (operation)	-40 °C 80 °C	
Mounting		
Mounting type	Front mounting	



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## Drawings

# 

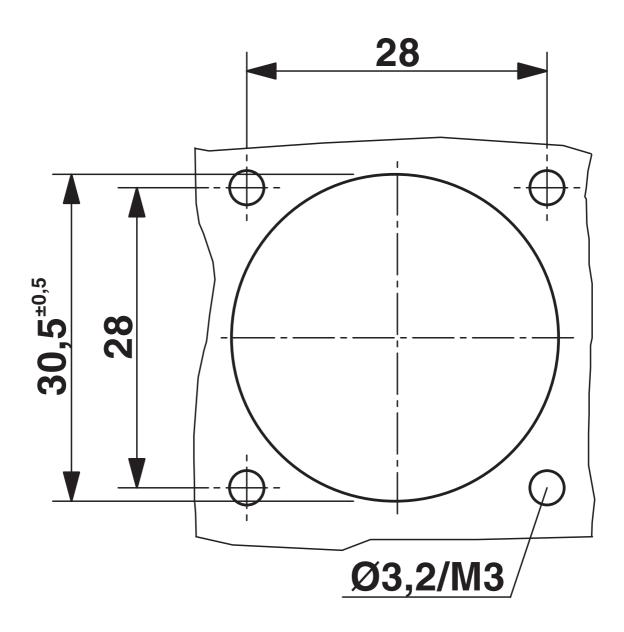
Panel mounting frame for Freenet system



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## Dimensional drawing



Mounting cutout



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## Classifications

## **ECLASS**

	ECLASS-15.0	27440392
	ECLASS-13.0	27440392
ETIM		
	ETIM 9.0	EC002943
	JORGO	
Uľ	NSPSC	
	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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