

# VS-PPC-F1-RJ45-MNNA-1R-F - Panel-mount frame



1405358

<https://www.phoenixcontact.com/us/products/1405358>

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RJ45 panel mounting frame, IP67, for push-pull interlocking, metal, with the Freenet system, for square panel cutout, with grommet, without mounting screws

## Commercial data

Item number	1405358
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB17
Product key	ABNODA
GTIN	4046356419949
Weight per piece (including packing)	28 g
Weight per piece (excluding packing)	27 g
Customs tariff number	85389099
Country of origin	DE

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## Technical data

### Product properties

Product type	Panel-mount frame
Application	Freenet
Type	RJ45
Number of positions	8
Connection profile	RJ45

### Electrical properties

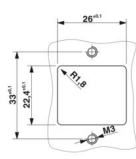
Transmission medium	Copper
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### Connection data

#### Connection technology

Connection method	Push-Pull
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### Dimensions

Dimensional drawing	
Width	29.5 mm
Height	42 mm
Length	37 mm
Drill hole distance, vertical	33 mm
Hole diameter	3.2 mm

### Material specifications

Color	silver
Material	Metal
Flammability rating according to UL 94	V0
Seal material, flat gasket	NBR
Housing material	Metal
Housing surface material	nickel-plated

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP65/IP67
Ambient temperature (operation)	-40 °C ... 70 °C

### Mounting

Mounting type	Panel mounting
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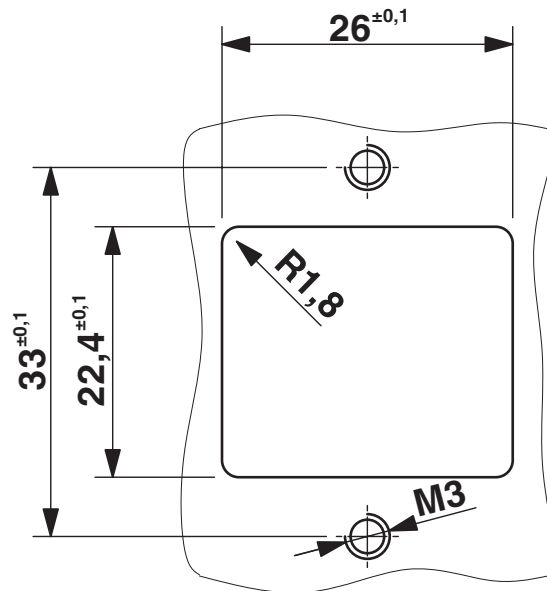
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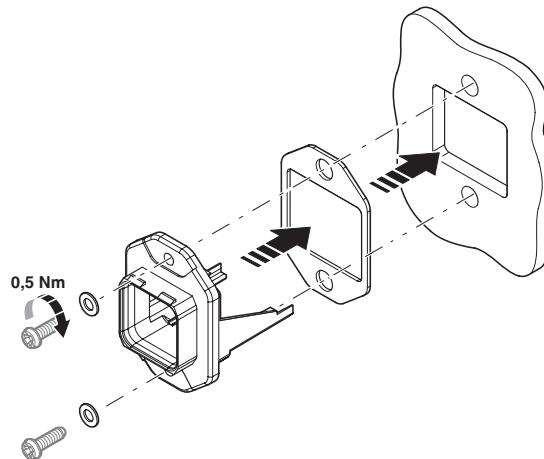
## Drawings

Dimensional drawing



## Mounting cutout

Exploded view



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## Classifications

### ECLASS

ECLASS-13.0	27440210
ECLASS-15.0	27440210

### ETIM

ETIM 10.0	EC002310
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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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### EF3.1 Climate Change

CO2e kg	0.527 kg CO2e
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