

# VS-V1-F-RJ45-MNNA-1-C-S-JI-S - Panel mounting frames



1419185  
<https://www.phoenixcontact.com/pc/products/1419185>

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RJ45 mounting frame, IP67, for bayonet interlocking, metal, with contact insert for cable connection, for round mounting cutout, with seal, without mounting screws

## Your advantages

- Round panel cutout

## Commercial data

Item number	1419185
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	ABNMAB
Catalog page	Page 351 (C-2-2017)
GTIN	4046356540384
Weight per piece (including packing)	97.1 g
Weight per piece (excluding packing)	94.2 g
Customs tariff number	85366990
Country of origin	DE

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## Technical data

### Notes

General	Without mounting screws
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### Product properties

Product type	Panel mounting frame
Application	RJ45 PCB connection
Type	Version 1
Number of positions	8
Connection profile	RJ45
Number of slots	1
Type	RJ45

### Electrical properties

Rated voltage (III/3)	72 V (DC)
Transmission medium	Copper
Transmission characteristics (category)	CAT5 (IEC 11801:2002)

### Connection data

#### Connection technology

Connection method	Coupling
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### Material specifications

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

### Cable/line

Wire diameter	0.4 mm ... 0.64 mm
Wire diameter including insulation	1.6 mm

### Mechanical properties

#### Mechanical data

Insertion/withdrawal cycles	750
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### Environmental and real-life conditions

#### Ambient conditions

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

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## Mounting

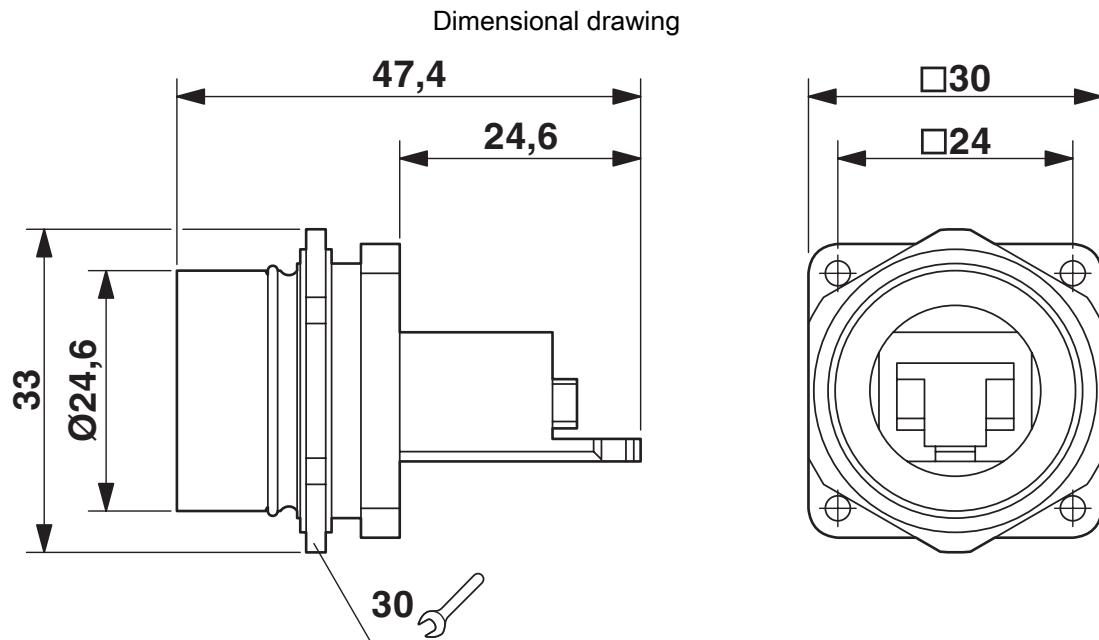
Mounting type	Wall mounting
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## Drawings



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## Classifications

### ECLASS

ECLASS-11.0	27440210
ECLASS-12.0	27440210
ECLASS-13.0	27440109

### ETIM

ETIM 9.0	EC002310
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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