

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 |

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 |
| Application | Freenet |
| Type | RJ45 |
| Number of positions | 8 |
| Connection profile | RJ45 |

Electrical properties

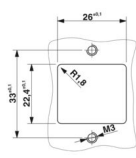
| | |
|---------------------|--------|
| Transmission medium | Copper |
|---------------------|--------|

Connection data

Connection technology

| | |
|-------------------|-----------|
| Connection method | Push-Pull |
|-------------------|-----------|

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

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Ambient conditions

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

Mounting

| | |
|---------------|----------------|
| Mounting type | Panel mounting |
|---------------|----------------|

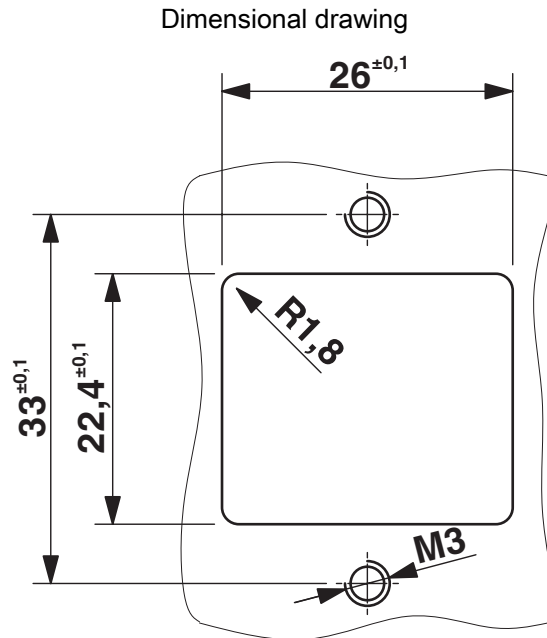
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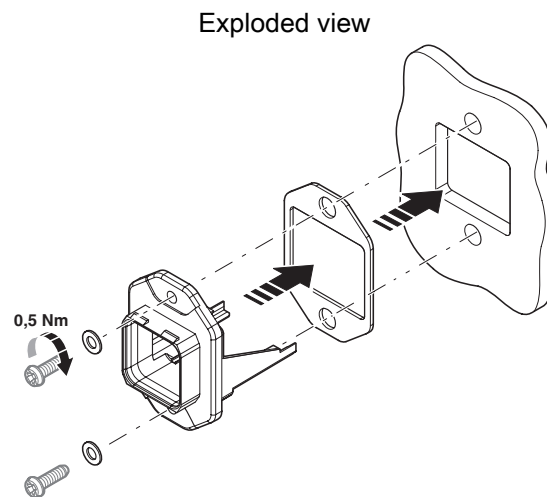
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Drawings



Mounting cutout



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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27440210 |
| ECLASS-15.0 | 27440210 |

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | 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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