

# VS-08-SET-MOD-1-R/5-BU-BU/SD-F - Panel mounting frames



1658833

<https://www.phoenixcontact.com/us/products/1658833>

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RJ45 panel mounting frame, IP67, for round panel cutout, with grommet, with thread and union nut, with RJ45 socket insert, CAT5e, socket on socket, with protective cover, flat design

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 1658833       |
| Packing unit                         | 1 pc          |
| Minimum order quantity               | 1 pc          |
| Sales key                            | AB17          |
| Product key                          | ABNNDB        |
| GTIN                                 | 4046356164436 |
| Weight per piece (including packing) | 24.8 g        |
| Weight per piece (excluding packing) | 20.9 g        |
| Customs tariff number                | 85369010      |
| Country of origin                    | DE            |

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## Technical data

### Product properties

|                    |                      |
|--------------------|----------------------|
| Product type       | Panel mounting frame |
| Type               | Version 6            |
| Connection profile | RJ45                 |
| Type               | RJ45                 |

### Electrical properties

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

### Material specifications

|                  |         |
|------------------|---------|
| Material         | Plastic |
| Housing material | Plastic |

### Environmental and real-life conditions

|                      |      |
|----------------------|------|
| Ambient conditions   |      |
| Degree of protection | IP67 |

### Mounting

|               |                |
|---------------|----------------|
| Mounting type | Front mounting |
|---------------|----------------|

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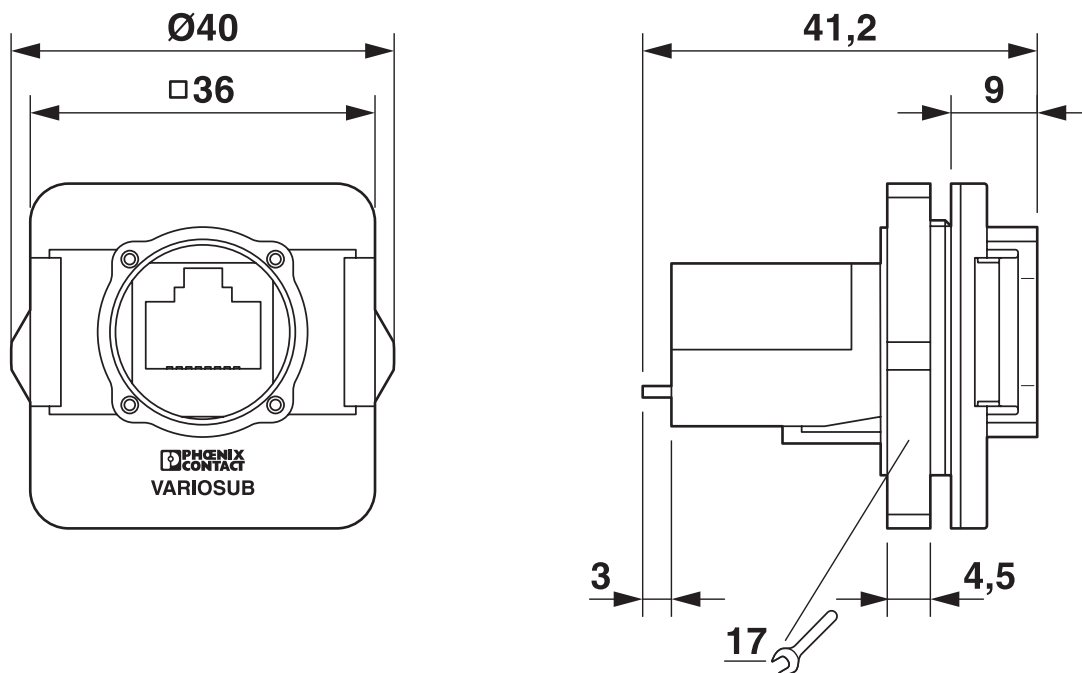


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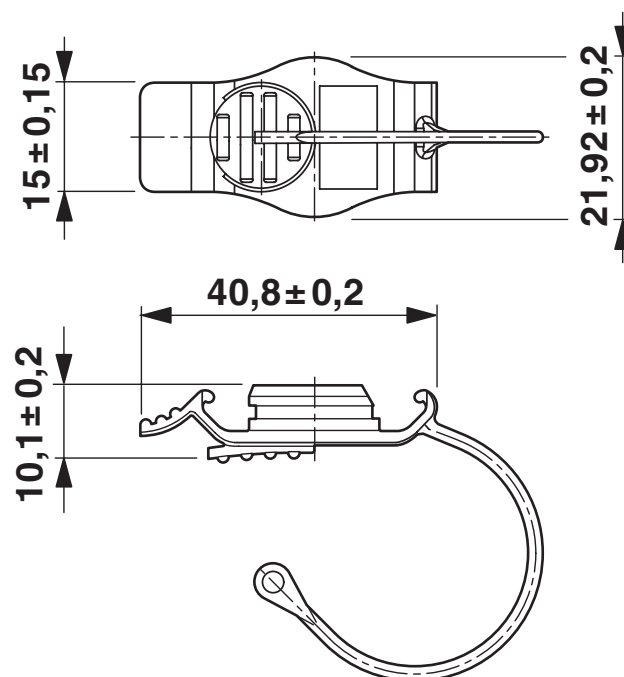
## Drawings

Dimensional drawing



RJ45 panel mounting frame, IP67

Dimensional drawing



Protective cover, IP67

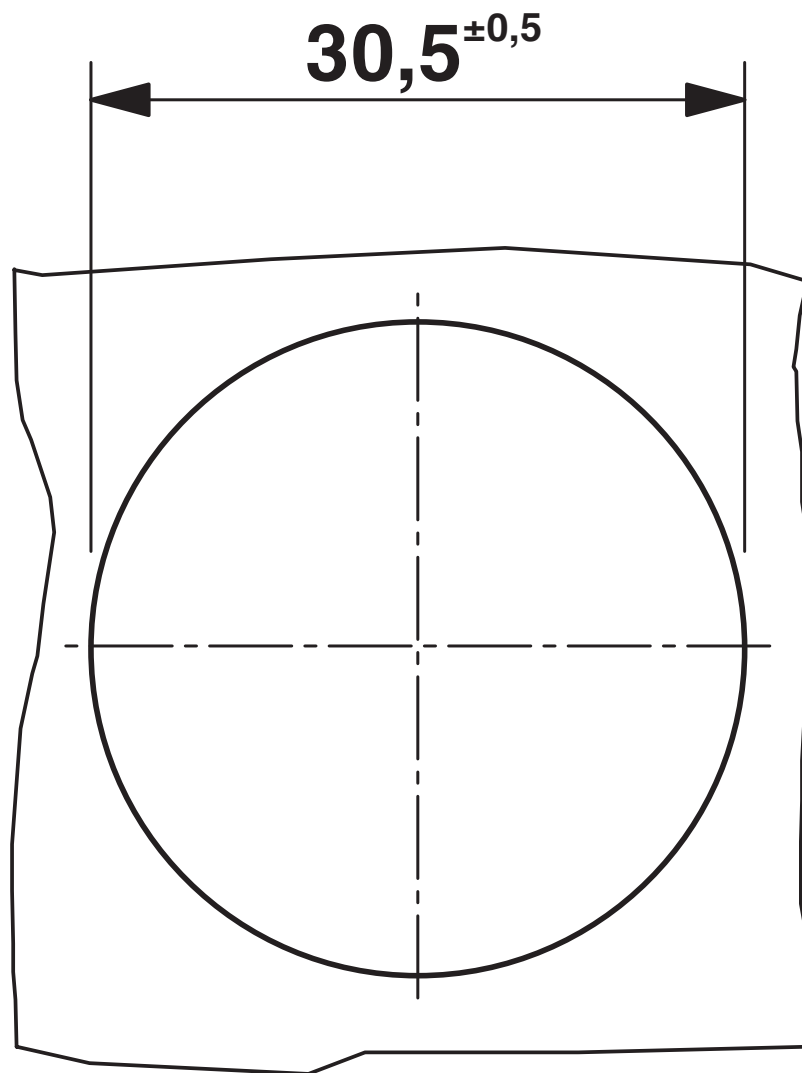
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Dimensional drawing



Mounting cutout

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 27440210 |
| ECLASS-12.0 | 27440210 |
| ECLASS-13.0 | 27440210 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | 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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