

# E/NS 35 N - End bracket

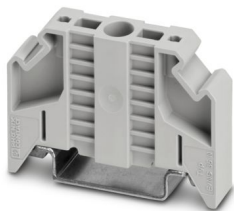
0800886

<https://www.phoenixcontact.com/us/products/0800886>



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End clamp, width: 9.5 mm, color: gray



## Your advantages

- Large-surface marking

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 0800886       |
| Packing unit                         | 50 pc         |
| Minimum order quantity               | 50 pc         |
| Sales key                            | BE07          |
| Product key                          | BE7111        |
| GTIN                                 | 4017918129309 |
| Weight per piece (including packing) | 14.28 g       |
| Weight per piece (excluding packing) | 14.27 g       |
| Customs tariff number                | 39269097      |
| Country of origin                    | DE            |

## Technical data

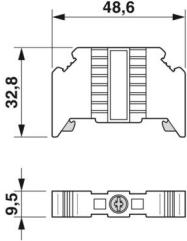
### Product properties

|              |             |
|--------------|-------------|
| Product type | End bracket |
|--------------|-------------|

### Connection data

|                   |                |
|-------------------|----------------|
| Screw thread      | M3             |
| Tightening torque | 0.6 ... 0.8 Nm |

### Dimensions

|                     |                                                                                     |
|---------------------|-------------------------------------------------------------------------------------|
| Dimensional drawing |  |
| Width               | 9.5 mm                                                                              |
| Height              | 48.6 mm                                                                             |
| Depth               | 32.8 mm                                                                             |
| Depth on NS 35/7,5  | 34.3 mm                                                                             |
| Length              | 48.6 mm                                                                             |

### Material specifications

|                                                                         |                 |
|-------------------------------------------------------------------------|-----------------|
| Color                                                                   | gray (RAL 7042) |
| Material                                                                | PA              |
| Flammability rating according to UL 94                                  | V0              |
| Static insulating material application in cold                          | -60 °C          |
| Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) | 125 °C          |
| Relative insulation material temperature index (Elec., UL 746 B)        | 130 °C          |

### Environmental and real-life conditions

#### Ambient conditions

|                                          |                                                                           |
|------------------------------------------|---------------------------------------------------------------------------|
| Ambient temperature (operation)          | -60 °C ... 105 °C (max. short-term operating temperature RTI Elec.)       |
| Ambient temperature (storage/transport)  | -25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C) |
| Ambient temperature (assembly)           | -5 °C ... 70 °C                                                           |
| Ambient temperature (actuation)          | -5 °C ... 70 °C                                                           |
| Permissible humidity (storage/transport) | 30 % ... 70 %                                                             |

### Mounting

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|               |           |
|---------------|-----------|
| Mounting type | NS 35/7,5 |
|               | NS 35/15  |

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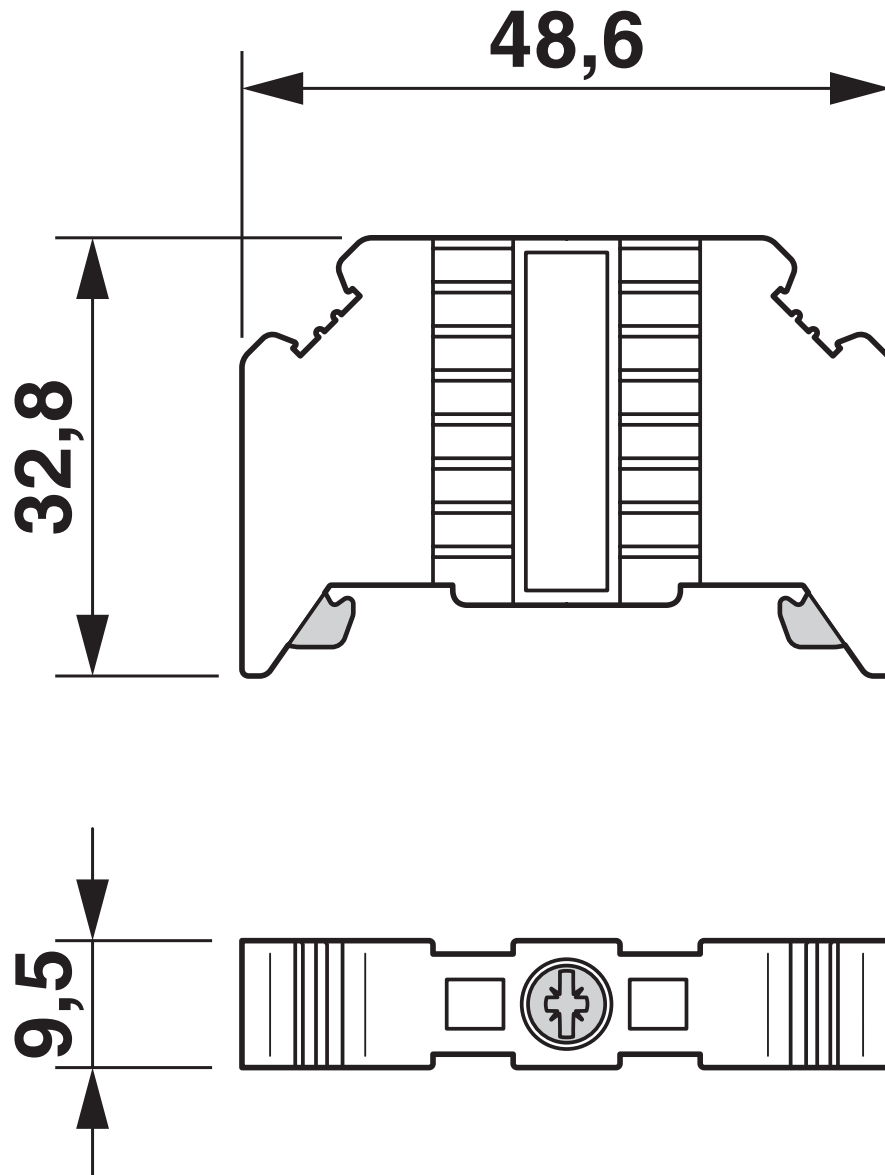
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## Drawings

Dimensional drawing



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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27250302 |
| ECLASS-15.0 | 27250302 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC001041 |
|-----------|----------|

### 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%               |
| EF3.1 Climate Change                    |                                          |
| CO2e kg                                 | 0.044 kg CO2e                            |

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