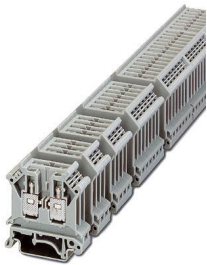


URELG 3 - Basic terminal block

2820136

<https://www.phoenixcontact.com/us/products/2820136>

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The figure shows versions with a different no. of positions

Basic termination blocks with screw connection for NS 32 and NS 35/7.5 DIN rail, with end cover, for ST-REL..., ST-OV... and ST-OE... plugs, 3-pos.

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 2820136 |
| Packing unit | 10 pc |
| Minimum order quantity | 1 pc |
| Sales key | C460 |
| Product key | DK61B4 |
| GTIN | 4017918076788 |
| Weight per piece (including packing) | 33.46 g |
| Weight per piece (excluding packing) | 30.578 g |
| Customs tariff number | 85369010 |
| Country of origin | DE |

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Technical data

Product properties

| | |
|---------------------|--------------|
| Product type | Relay socket |
| Number of positions | 3 |

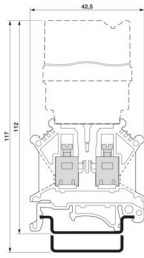
Electrical properties

| | |
|-----------------------|--|
| Nominal voltage U_N | 400 V (voltage is determined by the coupling connector.) |
| Nominal current I_N | 16 A (current is determined by the coupling connector.) |

Connection data

| | |
|----------------------------------|---|
| Connection method | Screw connection |
| Stripping length | 9 mm |
| Screw thread | M3 |
| Conductor cross-section rigid | 0.2 mm ² ... 4 mm ² |
| Conductor cross-section flexible | 0.2 mm ² ... 4 mm ² |
| Conductor cross-section AWG | 24 ... 12 |

Dimensions

| | |
|---------------------|---|
| Dimensional drawing |  |
| Width | 20.8 mm (with cover) |
| Height | 42.5 mm |
| Depth | 112 mm |

Material specifications

| | |
|---------------------|-----------------|
| Color | gray (RAL 7042) |
| Insulating material | PA |

Environmental and real-life conditions

Ambient conditions

| | |
|---|------------------|
| Ambient temperature (operation) | -20 °C ... 50 °C |
| Ambient temperature (storage/transport) | -20 °C ... 70 °C |

Mounting

| | |
|---------------|-------------------|
| Mounting type | DIN rail mounting |
|---------------|-------------------|

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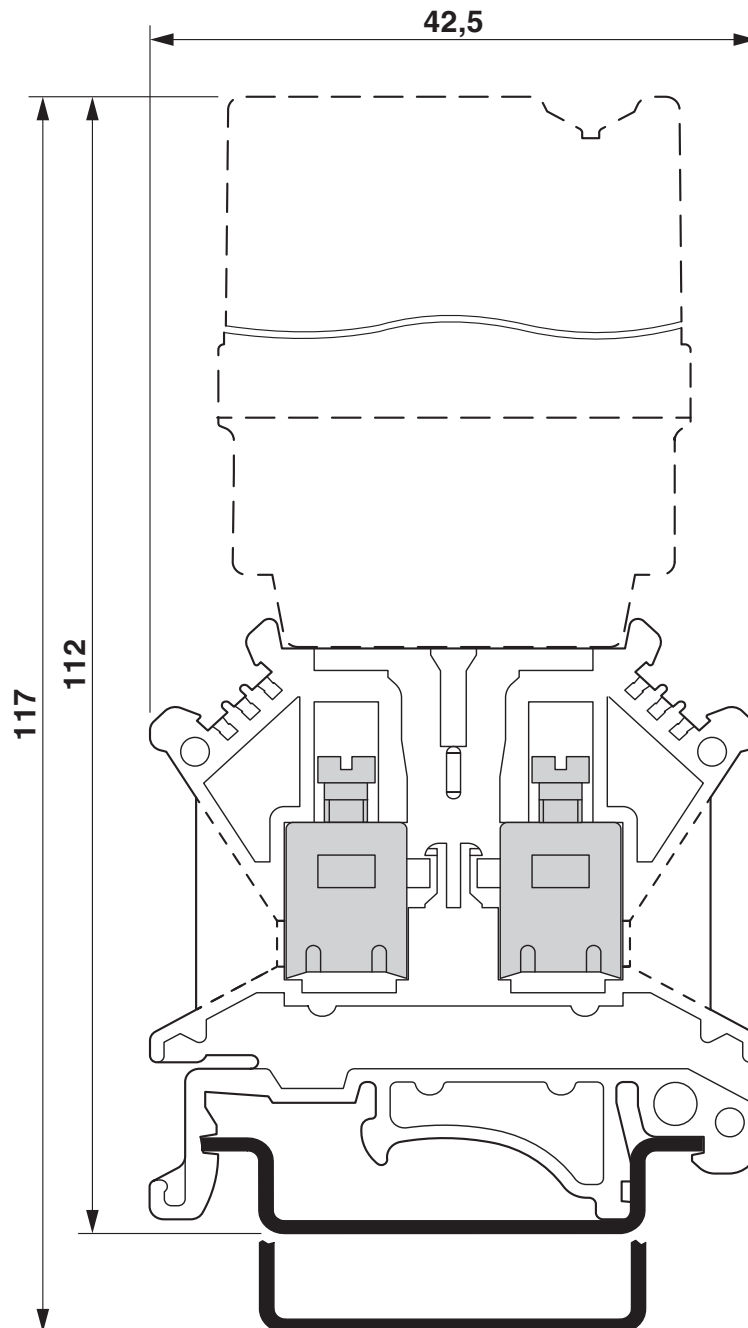
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Drawings

Dimensional drawing

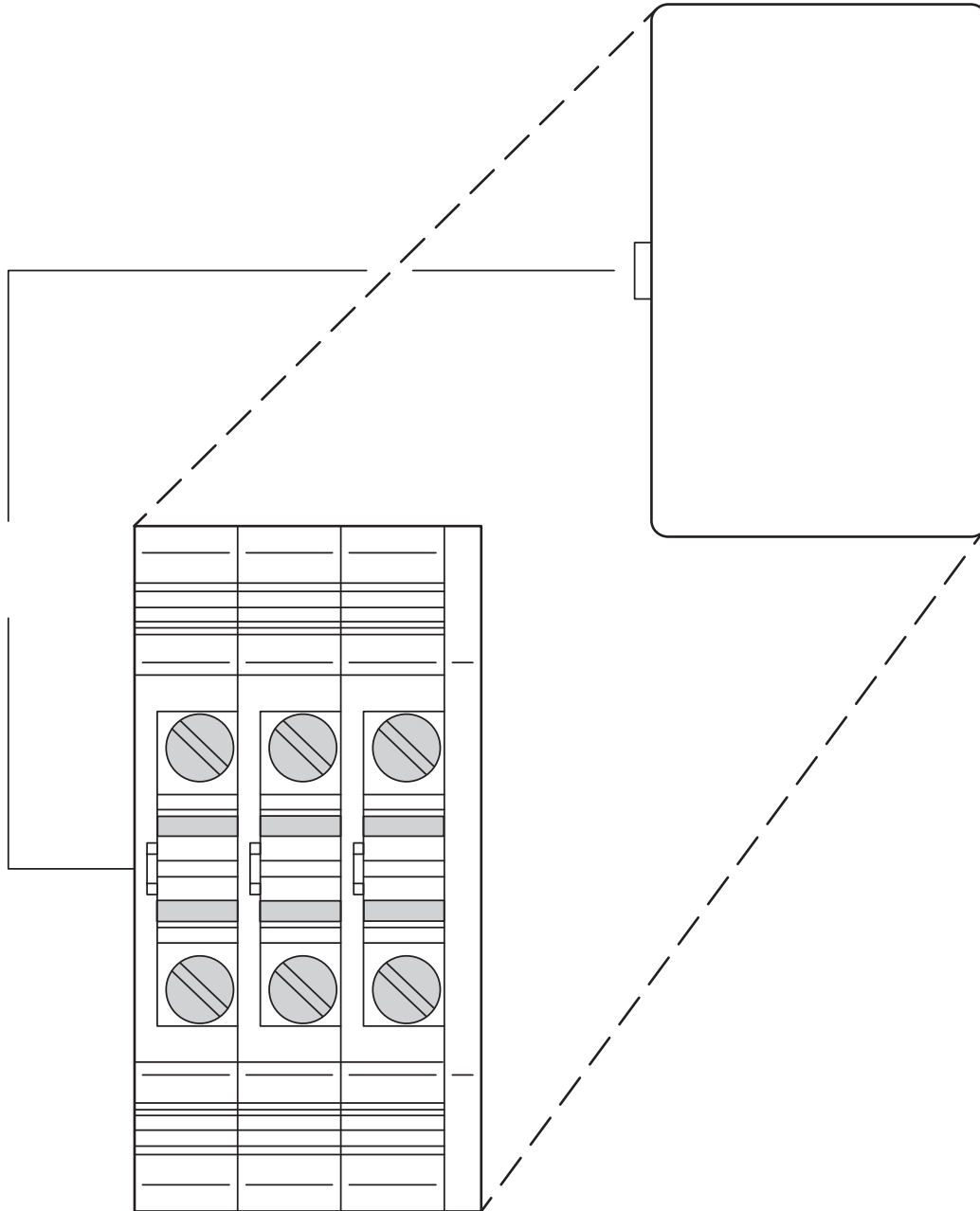


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Schematic diagram



- 1 = Coupling connector
- 2 = Coding
- 3 = Cover
- 4 = Basic termination block

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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2820136>



EAC

Approval ID: RU C-DE.A*30.B.01742

DNV

Approval ID: TAE00001CT

URELG 3 - Basic terminal block



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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27371603 |
| ECLASS-15.0 | 27371603 |

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | EC001456 |
|-----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 39122300 |
|-------------|----------|

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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 | 0.178 kg CO2e |
|---------|---------------|

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