

# UDK-RELG 4 - Basic terminal block

2777056

<https://www.phoenixcontact.com/us/products/2777056>

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The figure shows versions with a different no. of positions

Basic terminal blocks with test pick-off on both sides and double connections with the same potential for NS 32 and NS 35/7,5 DIN rail, with end cover, for ST-REL..., ST-OV..., and ST-OE... plugs, 4-pos.

## Commercial data

Item number	2777056
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	C460
Product key	DK61B4
GTIN	4017918068646
Weight per piece (including packing)	66.22 g
Weight per piece (excluding packing)	60.738 g
Customs tariff number	85366990
Country of origin	TR

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## Technical data

### Product properties

Product type	Relay socket
Number of positions	4

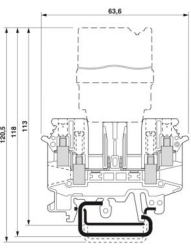
### Electrical properties

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	7 mm
Screw thread	M3
Conductor cross-section rigid	0.2 mm <sup>2</sup> ... 4 mm <sup>2</sup>
Conductor cross-section flexible	0.2 mm <sup>2</sup> ... 4 mm <sup>2</sup>
Conductor cross-section AWG	24 ... 12

### Dimensions

Dimensional drawing	
Width	27 mm (with cover)
Height	63.6 mm
Depth	113 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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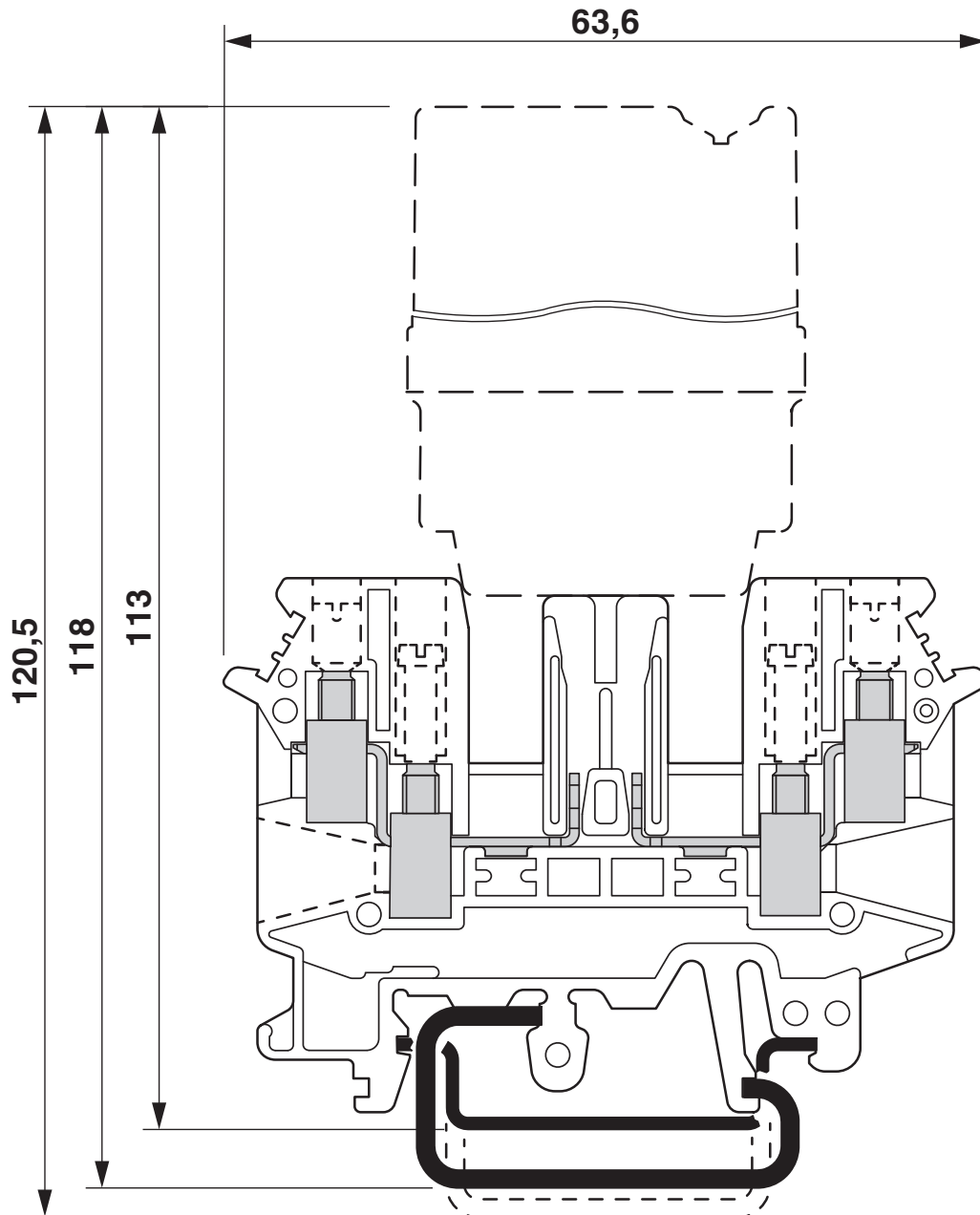
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## Drawings

Dimensional drawing



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Schematic diagram



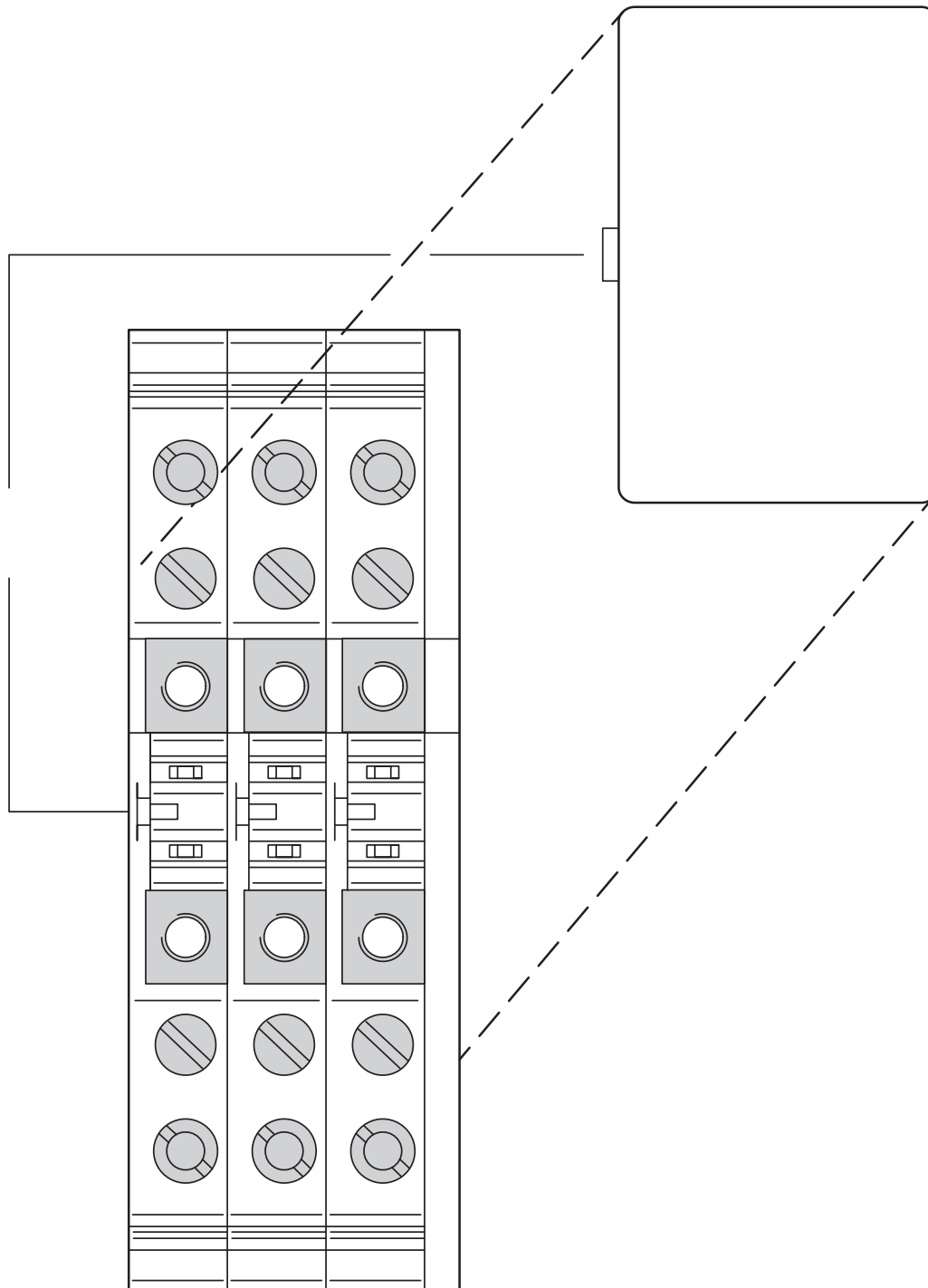
1-3 = fixed bridge, cross connection rail, spacer

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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/2777056>

 <b>cUL Recognized</b> Approval ID: FILE E 60425				
	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $\text{mm}^2$
keine				
	300 V	15 A	30 - 12	-

 <b>UL Recognized</b> Approval ID: FILE E 60425				
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keine				
	300 V	15 A	30 - 12	-

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## Classifications

### ECLASS

ECLASS-13.0	27371603
ECLASS-15.0	27371603

### ETIM

ETIM 10.0	EC001456
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### UNSPSC

UNSPSC 21.0	39122300
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	ebf64773-4d47-4f5d-b522-562b88c95257

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