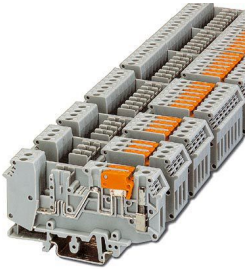


# URELG 2-PMTK - Basic terminal block

2820835

<https://www.phoenixcontact.com/us/products/2820835>

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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 knife disconnection for NS 32 and NS 35/7,5 DIN rail, with end cover, for ST-REL..., ST-OV..., and ST-OE... plugs, 2-pos.

## Commercial data

Item number	2820835
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	C460
Product key	DK61B4
GTIN	4017918076870
Weight per piece (including packing)	46.23 g
Weight per piece (excluding packing)	45.12 g
Customs tariff number	85369010
Country of origin	PL

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## Technical data

### Product properties

Product type	Relay socket
Number of positions	2

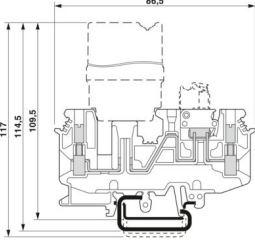
### Electrical properties

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	14.6 mm (with cover)
Height	86.5 mm
Depth	109.5 mm
	114.5 mm (with NS 32 coupling connector)
	117 mm (with NS 35/15 coupling connector)

### 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

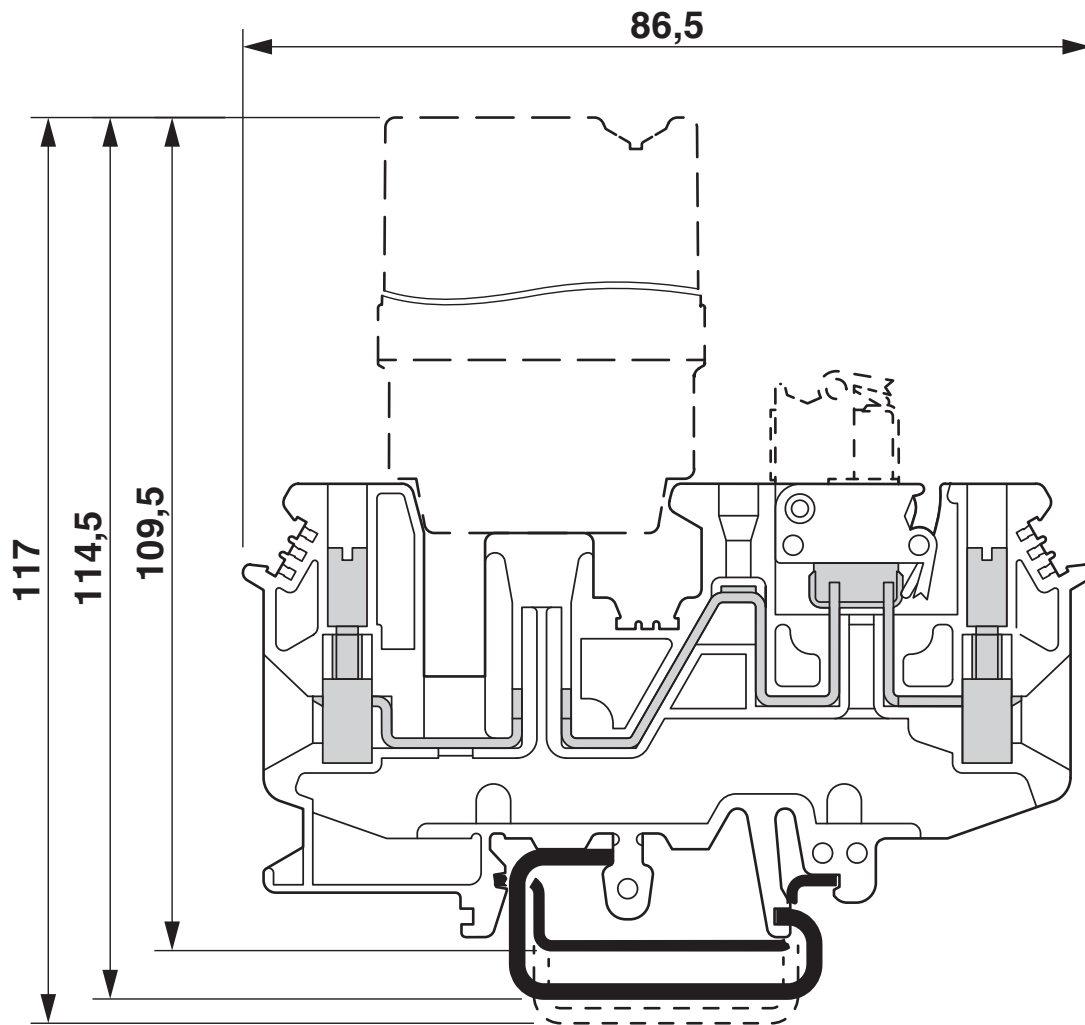
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## Drawings

Dimensional drawing

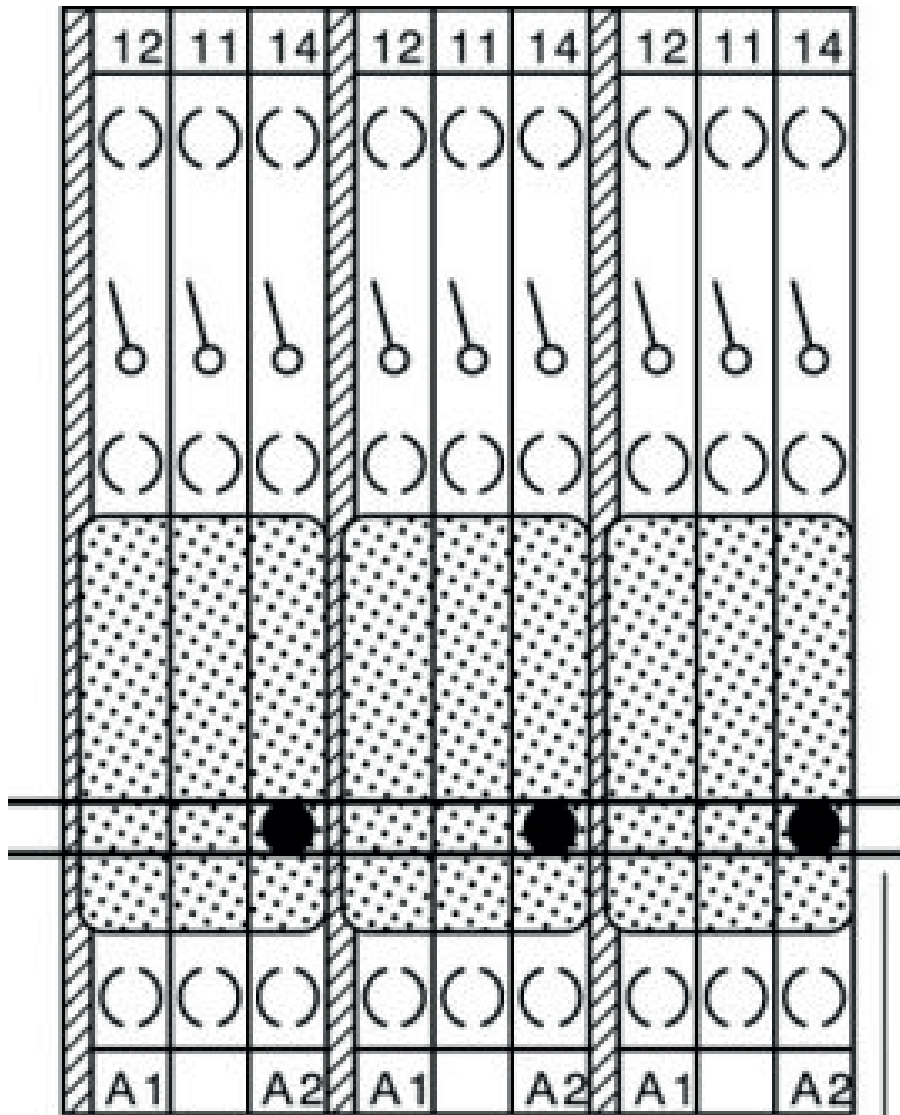


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Schematic diagram



1 - 3

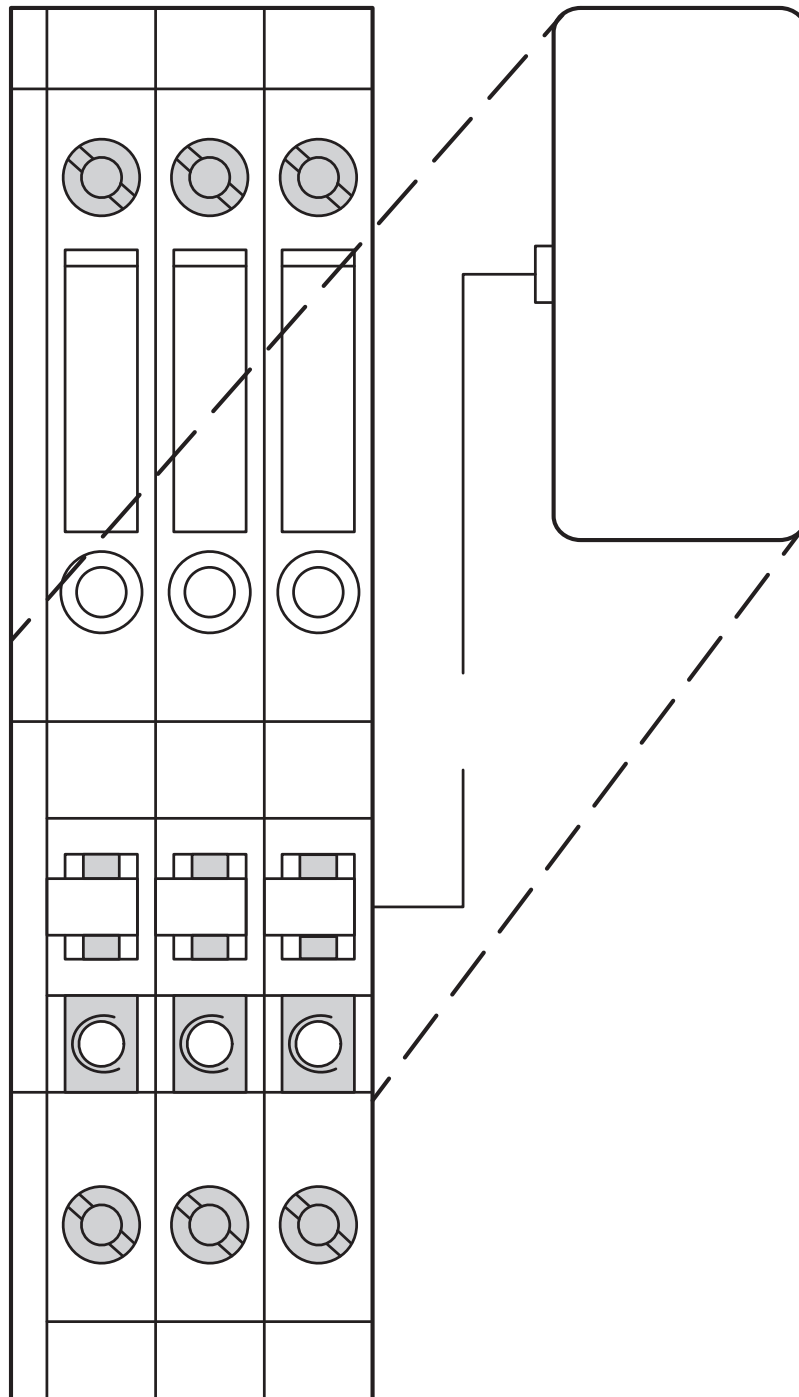
1-3 = fixed bridge, cross connection rail, spacer

# URELG 2-PMTK - Basic terminal block

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Schematic diagram



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

# URELG 2-PMTK - Basic terminal block





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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2820835>

 <b>CSA</b> Approval ID: 13631				
	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $\text{mm}^2$
keine				
	300 V	11 A	28 - 12	-

 <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	10 A	30 - 12	-

 <b>UL 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	10 A	30 - 12	-

 <b>EAC</b> Approval ID: RU C-DE.A*30.B.01742				
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# URELG 2-PMTK - Basic terminal block



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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	2bd13f43-6cd9-4dc5-911e-a8d633521486

### EF3.1 Climate Change

CO2e kg	0.232 kg CO2e
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