

**Date**

**Electrical data**

Voltage type 1

AC/DC

Supus modificărilor.

WAGO Kontakttechnik GmbH & Co. KG  
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## Geometrical Data

Width	5 mm / 0.197 inch
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## Material Data

Color	gray
Insulation material	Polyamide 66 (PA 66)
Fire load	0,057 MJ
Weight	2,8 g


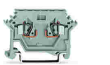



## Commercial data

Product Group	1 (Rail Mounted Terminal Blocks)
Packaging type	BOX
Country of origin	DE
GTIN	4045454195601
Customs tariff number	85369010000

## Counterpart

## Produse compatibile

### clamps

	<b>Nr. articol: 280-610</b> 3-conductor carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; CAGE CLAMP®; 2,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/280-610">www.wago.com/280-610</a>
	<b>Nr. articol: 280-616</b> 2-conductor carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; CAGE CLAMP®; 2,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/280-616">www.wago.com/280-616</a>
	<b>Nr. articol: 280-686</b> 4-conductor carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; CAGE CLAMP®; 2,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/280-686">www.wago.com/280-686</a>
	<b>Nr. articol: 280-816</b> 4-conductor carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; CAGE CLAMP®; 2,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/280-816">www.wago.com/280-816</a>
	<b>Nr. articol: 280-916</b> 2-conductor carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; CAGE CLAMP®; 2,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/280-916">www.wago.com/280-916</a>

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## Descărcări

### Documentation

#### Additional Information

Technical explanations	Apr 3, 2019	pdf 2,1 MB	Descărcare
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### CAD/CAE-Data

#### CAD data

2D/3D Models 280-801/281-417	URL	Descărcare
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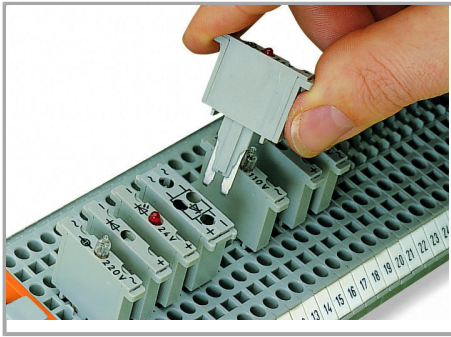
#### CAE data

WSCAD Universe 280-801/281-417	URL	Descărcare
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### Installation Notes

#### Assembly

Supus modificărilor.



The monitoring of control and operating current circuits with LED modules on rail-mount terminal blocks provides several advantages:

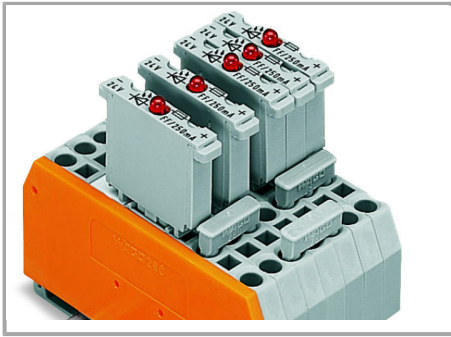
- No additional cost for assembly and wiring
- 
- Separation into functional and wiring levels
- 
- Modules can be replaced quickly by other types of modules
- 

Additional advantages:

- Polarized switching direction
- 
- Terminal blocks/modules provide high-density wiring in a width of just 5 mm
- 

**Jumpered**

Supus modificărilor.



Carrier terminal blocks with component plugs,

alternate comb-style jumper bars,

3-way, comb-style jumper bar

Supus modificărilor.