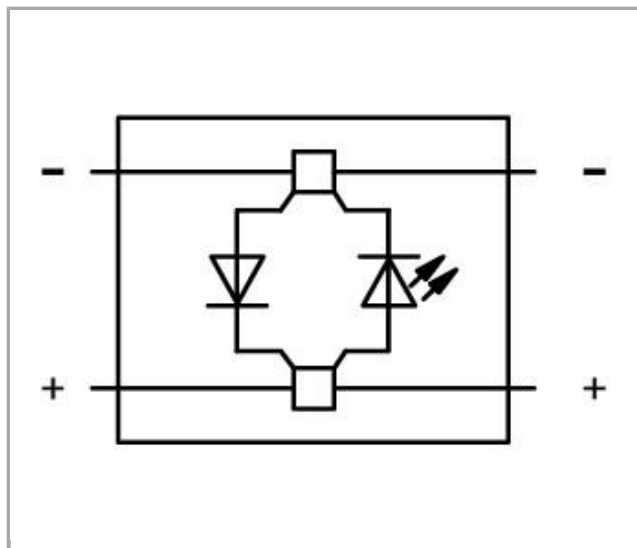
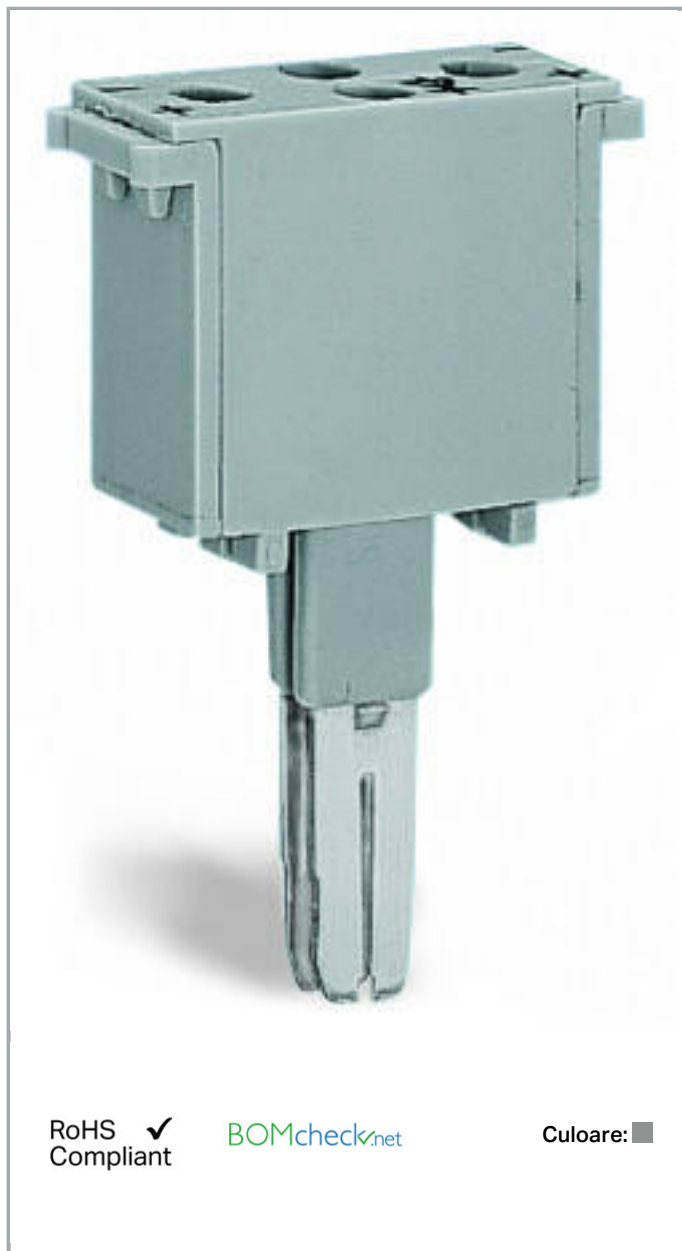


Fișă tehnică | Număr articol: 280-803/281-420

Component plug; for carrier terminal blocks; 2-pole; with rectifier diode and LED; 10 mm wide; gray

[www.wago.com/280-803/281-420](http://www.wago.com/280-803/281-420)



## Date

### Electrical data

Supus modificărilor.

WAGO Kontakttechnik GmbH & Co. KG  
/Representative Office Romania  
Sos. Pipera-Tunari nr. 1/1  
building 1, 2nd floor | 077190 Voluntari, Ilfov  
Tel.: +40-(0)31 421 85 68 | Email: info-RO@wago.com

Aveți întrebări despre produsele noastre?  
Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.

Nominal voltage	250 V
Reverse voltage	1.000 V

### Ratings per IEC/EN 60664-1

Rated current	0,5 A
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### Connection data

Actuation type	Operating tool
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### Geometrical Data

Width	10 mm / 0.394 inch
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### Material Data

Color	gray
Insulation material	Polyamide 66 (PA 66)
Fire load	0,089 MJ
Weight	4,6 g

### Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4050821864974
Customs tariff number	85369010000

### Counterpart

### Produse compatibile

#### clamps


**Nr. articol: 280-101**

2-conductor through terminal block; 2.5 mm<sup>2</sup>; lateral marker slots; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm<sup>2</sup>; gray

[www.wago.com/280-101](http://www.wago.com/280-101)


**Nr. articol: 280-601**

2-conductor through terminal block; 2.5 mm<sup>2</sup>; lateral marker slots; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm<sup>2</sup>; gray





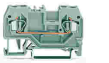
[www.wago.com/280-601](http://www.wago.com/280-601)


**Nr. articol: 280-603**

4-conductor through terminal block; 2.5 mm<sup>2</sup>; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm<sup>2</sup>; orange

[www.wago.com/280-603](http://www.wago.com/280-603)

Supus modificărilor.

	<b>Nr. articol: 280-621</b> 4-conductor through terminal block; 2.5 mm <sup>2</sup> ; lateral marker slots; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/280-621">www.wago.com/280-621</a>
	<b>Nr. articol: 280-633</b> 4-conductor through terminal block; 2.5 mm <sup>2</sup> ; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/280-633">www.wago.com/280-633</a>
	<b>Nr. articol: 280-681</b> 3-conductor through terminal block; 2.5 mm <sup>2</sup> ; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/280-681">www.wago.com/280-681</a>
	<b>Nr. articol: 280-833</b> 4-conductor through terminal block; 2.5 mm <sup>2</sup> ; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/280-833">www.wago.com/280-833</a>
	<b>Nr. articol: 280-901</b> 2-conductor through terminal block; 2.5 mm <sup>2</sup> ; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/280-901">www.wago.com/280-901</a>

## 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 280-803/281-420	URL	Descărcare
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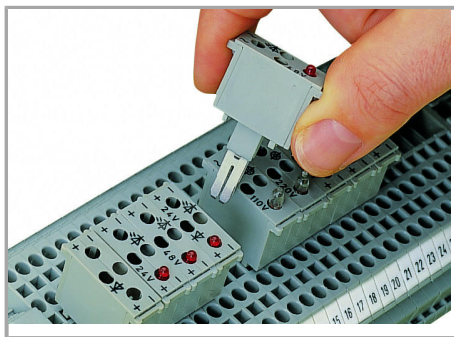
#### CAE data

WSCAD Universe 280-803/281-420	URL	Descărcare
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### Installation Notes

#### Assembly

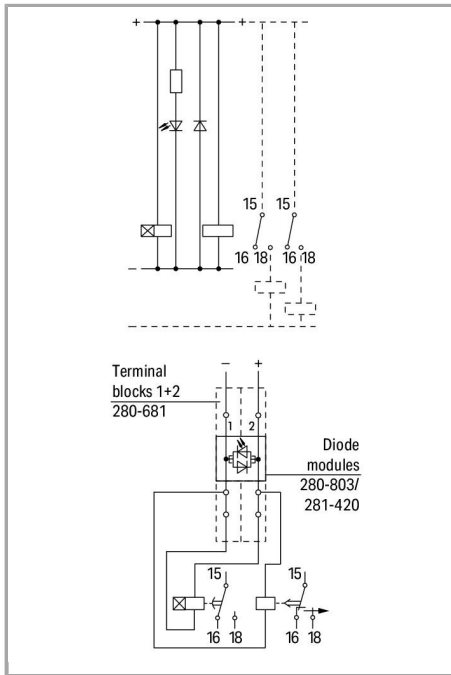
Supus modificărilor.



Similar to push-in type jumpers, these diode modules are simply pushed into the current bar's contact slots of two adjacent through terminal blocks, providing the following advantages:

- Compatibility with all 280 Series Through Terminal Blocks
- Easy retrofits for existing systems
- Separation into functional and wiring levels
- Fast replacement of other functional units

Supus modificărilor.



Free-wheeling diode and voltage check

Supus modificărilor.