

## Date

### Electrical data

#### Ratings per IEC/EN 60664-1

Nominal voltage (III/3)	800 V
Rated current	25 A

#### Approvals Ex

Rated current (Ex e II)	20 A
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#### Geometrical Data

Width	39,9 mm / 1.571 inch
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Supus modificărilor.

WAGO Kontakttechnik GmbH & Co. KG  
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Height	19 mm / 0.748 inch
Depth	4,1 mm / 0.161 inch

## Material Data

Color	red
Fire load	0,028 MJ
Weight	3,9 g

## Commercial data

Packaging type	bag
Country of origin	DE
GTIN	4050821076056
Customs tariff number	85366990990

## Counterpart

### 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 2002-408/000-005	URL	Descărcare
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### CAE data

EPLAN Data Portal 2002-408/000-005	URL	Descărcare
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WSCAD Universe 2002-408/000-005	URL	Descărcare
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## Installation Notes

### Jumpered

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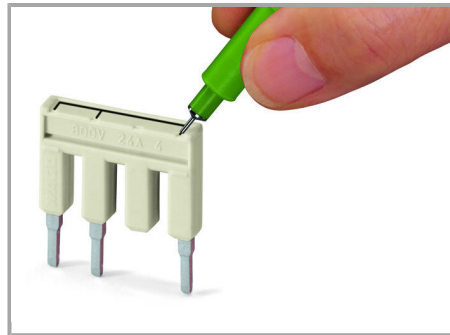
The push-in type jumper bar system is based on the common plug and socket principle. Each terminal block is spring-loaded with a double socket and a resilient CrNi steel spring. The jumper contact material is pure electrolytic copper, which allows for an extremely small design capable of carrying the full-rated current of the terminal block. Ground terminal blocks can also be commoned using the same jumper system. Custom jumpers are created by breaking and removing jumper contacts (2000, 2001, 2002, 2004 Series).

#### Removing a push-in type jumper bar.

Insert the operating tool between the jumper and the partition wall of the dual jumper slots, then lift up the jumper.

Place the operating tool in the center of jumpers up to five contacts (see above), or alternately on both sides for jumpers with more than five contacts.

#### Jumpered



Custom push-in type jumper bars are created by breaking off jumper contacts.

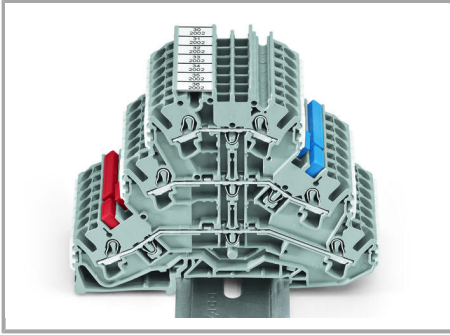
Marking a push-in type jumper bar using a felt-tip pen.

500 V

300 V

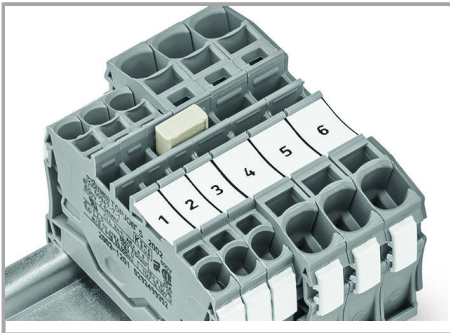
Supus modificărilor.

### Jumpered

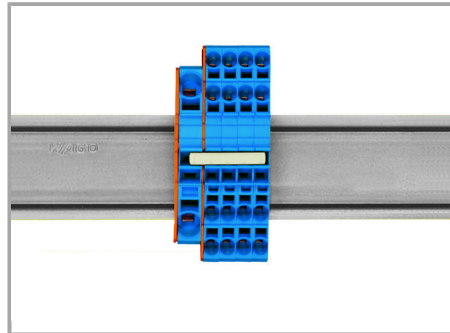


An application example: colored push-in type jumper bars are used with sensor terminal blocks.

### Jumpered



Stepping down via push-in type jumper bar.



Stepping down via push-in type jumper bar.

Commoning via closed terminal side with end plate allows jumpering over two cross-section sizes, e.g., from 16 mm<sup>2</sup> (6 AWG) to 6 mm<sup>2</sup> (10 AWG) or from 6 mm<sup>2</sup> (10 AWG) to 2.5 mm<sup>2</sup> (14 AWG) (see illustration above).

## Familie de produse

### TOPJOB® S

TOPJOB® S: In various industrial applications and modern building installations, WAGO's wide and versatile range of rail-mount terminal blocks provides more than just reliable electrical connections.

[Afișare globală produse din familie.](#)

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