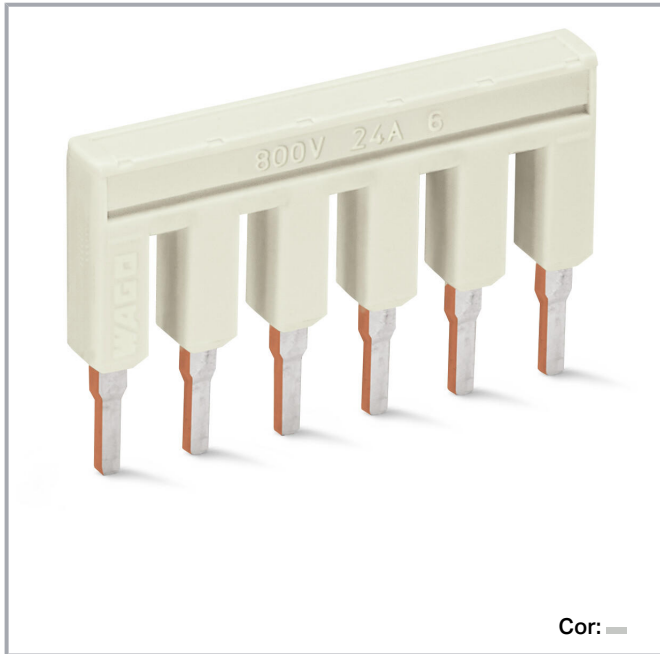




## Dados

### Dados elétricos

#### Ratings per IEC/EN

|                             |       |
|-----------------------------|-------|
| Tensão classificada (III/3) | 800 V |
| Corrente classificada       | 25 A  |

#### Ex information

|                                 |      |
|---------------------------------|------|
| Corrente classificada (EX e II) | 20 A |
|---------------------------------|------|

#### Dados de conexão

|                                    |        |
|------------------------------------|--------|
| Largura do jumper com deslocamento | 6 vias |
|------------------------------------|--------|

#### Dados geométricos

|         |                      |
|---------|----------------------|
| Largura | 29,5 mm / 1.161 inch |
|---------|----------------------|

Sujeito a alterações. Por favor observe também a documentação adicional do produto.

WAGO Eletroeletrônicos Ltda  
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|                                    |                     |
|------------------------------------|---------------------|
| Altura                             | 4,1 mm / 0.161 inch |
| Profundidade                       | 19 mm / 0.748 inch  |
| Largura do jumper com deslocamento | 6 vias              |

### Dados do Material

|               |             |
|---------------|-------------|
| Cor           | cinza claro |
| Carga de fogo | 0,021 MJ    |
| Peso          | 2,9 g       |

### Dados Comerciais

|                         |               |
|-------------------------|---------------|
| Grupo de produto        | 22 (TOPJOB S) |
| Tipo de embalagem       | bag           |
| País de origem          | DE            |
| GTIN                    | 4055143687423 |
| Tarifa de alfândega nº. | 85366990990   |

### Downloads

#### Documentação

##### Texto de licitação

|                         |                   |               |          |
|-------------------------|-------------------|---------------|----------|
| 2002-406<br>X81 - Datei | 19 de fev de 2019 | xml<br>2,6 kB | Download |
|-------------------------|-------------------|---------------|----------|

|                         |                   |                |          |
|-------------------------|-------------------|----------------|----------|
| 2002-406<br>doc - Datei | 27 de abr de 2017 | doc<br>24,1 kB | Download |
|-------------------------|-------------------|----------------|----------|

##### Informações adicionais

|                        |                  |               |          |
|------------------------|------------------|---------------|----------|
| Technical explanations | 3 de abr de 2019 | pdf<br>2,2 MB | Download |
|------------------------|------------------|---------------|----------|

### Dados CAx

#### Dados CAD

|                       |     |          |
|-----------------------|-----|----------|
| 2D/3D Models 2002-406 | URL | Download |
|-----------------------|-----|----------|

#### CAE data

|                            |     |          |
|----------------------------|-----|----------|
| EPLAN Data Portal 2002-406 | URL | Download |
|----------------------------|-----|----------|

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## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 2002-406

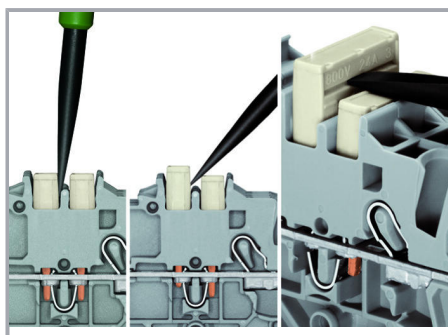
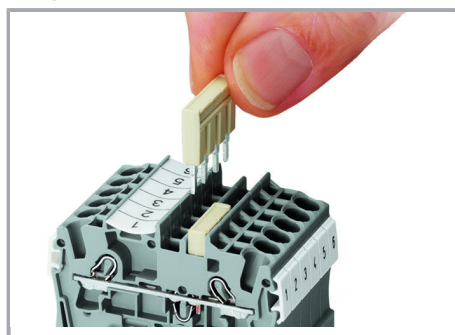
[URL](#)

[Download](#)

Jumper; 6 via; isolado; cinza claro

## Notas sobre a instalação

### Jumpeamento



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).

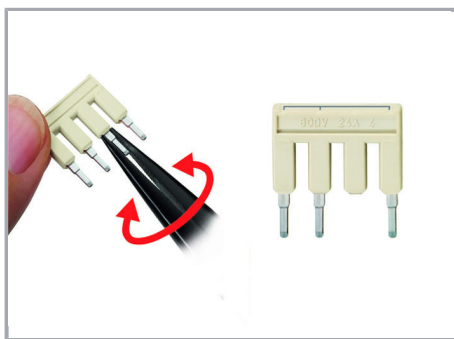
### Removing a push-in type jumper bar:

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

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

### Jumpeamento

Sujeito a alterações. Por favor observe também a documentação adicional do produto.

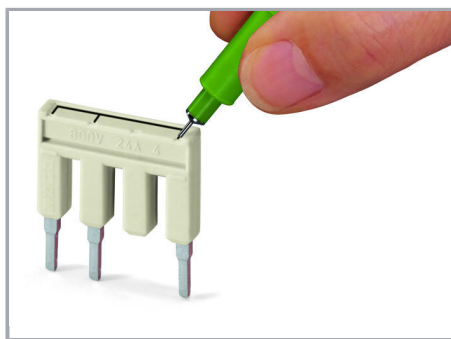


Push-in type jumper bars

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

500 V

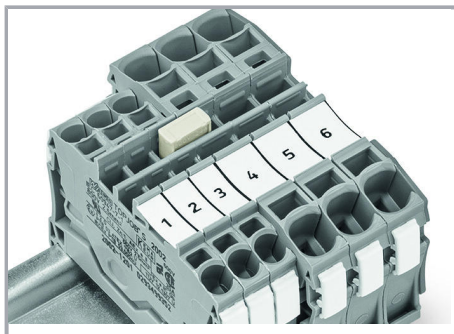
300 V



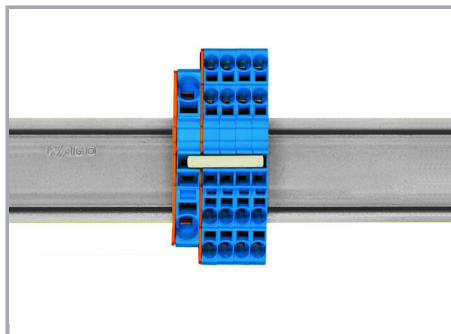
Push-in type jumper bars

Marking with a felt-tip pen.

## Jumpeamento

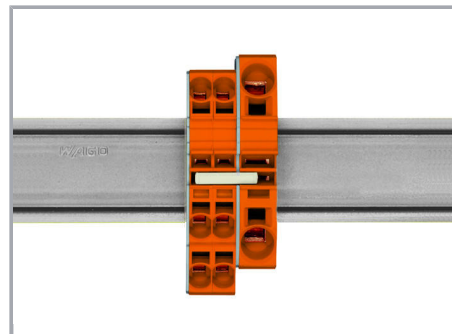


Stepping down via push-in type jumper bar.



Stepping down via push-in type jumper bar:

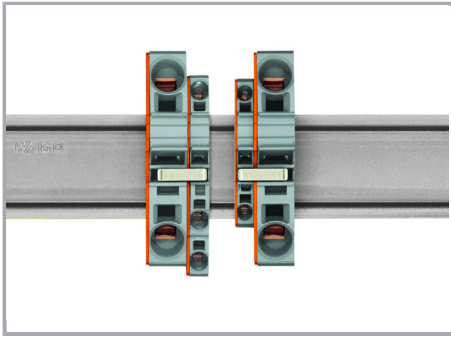
Commoning via closed terminal side with end plate allows jumpering over two cross-section sizes, e.g., from 16 mm<sup>2</sup> (6 AWG) to 6 mm<sup>2</sup> (10 AWG) or from 6 mm<sup>2</sup> (10 AWG) to 2.5 mm<sup>2</sup> (14 AWG) (see illustration above).



Stepping down via push-in type jumper bar:

Commoning via open terminal side with end plate allows jumpering over two cross-section sizes for 16 mm<sup>2</sup> (6 AWG) and 10 mm<sup>2</sup> (8 AWG) and one cross-section size for 6/4/2.5 mm<sup>2</sup> (10/12/14 AWG). An example: from 16 mm<sup>2</sup> (6 AWG) to 6 mm<sup>2</sup> (10 AWG) (see illustration above) or from 10 mm<sup>2</sup> (8 AWG) to 4 mm<sup>2</sup> (12 AWG).

Sujeito a alterações. Por favor observe também a documentação adicional do produto.



**Note:**

The total current of the outgoing circuits must not exceed the nominal current of the step-down jumper/push-in type jumper bar.

**Linha de produtos**

**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.

[Mostrar todos os produtos da linha](#)

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