

Fișă tehnică | Număr articol: 2016-499

Step-down jumper; insulated; from 16/10 mm<sup>2</sup> to 10/6/4/2.5 mm<sup>2</sup>; Nominal current 57 A; light gray

[www.wago.com/2016-499](http://www.wago.com/2016-499)



RoHS  Compliant

[BOMcheck.net](https://www.bomcheck.net)

Culoare:

Supus modificărilor.

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

**Date****Electrical data****Ratings per IEC/EN 60664-1**

Rated current	57 A
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**Material Data**

Color	light gray
Fire load	0,016 MJ
Weight	3,3 g

**Commercial data**

Product Group	22 (TOPJOB S)
Packaging type	bag
Country of origin	DE
GTIN	4044918317603
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 2016-499	URL	Descărcare
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**CAE data**

WSCAD Universe 2016-499	URL	Descărcare
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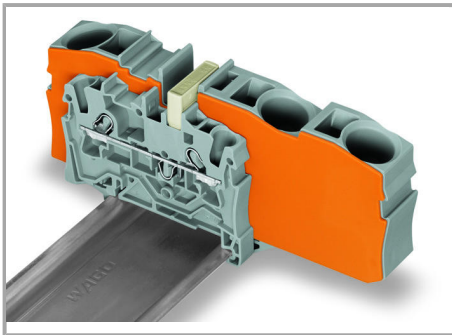
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## Installation Notes

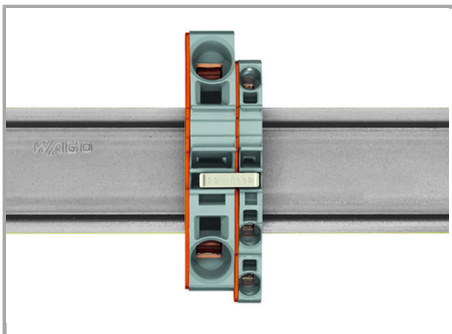
### Jumpered



Step-down jumpers may connect common terminal blocks of different sizes, without losing a conductor clamping point. This can be beneficial on long conductor runs where voltage drops may be problematic. A large conductor can be easily connected to smaller conductors at the distribution point.

Commoning may be made in either direction using the special thin end plate to cover the open side. Additional through terminal blocks having a smaller cross-section may be commoned using push-in type jumper bars.

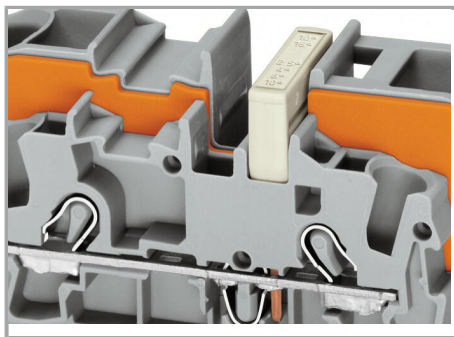
### Jumpered



Using step-down jumpers, an end plate must be inserted between the terminal blocks to be commoned.

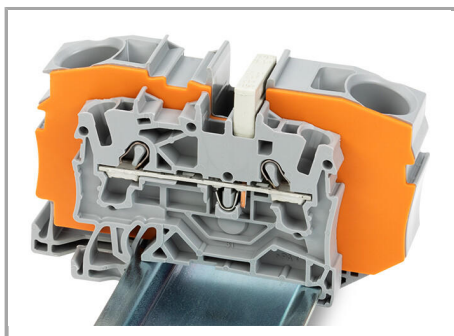
### Jumpered

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Commoning with a step-down jumper.

#### Jumpered



**Step-down jumper (2016-499)** commons 16 /10 mm<sup>2</sup> (16/8 AWG) terminal blocks (2016 /2010 Series) with 10/6/4/2.5 mm<sup>2</sup> (8/10/12 /14 AWG) terminal blocks (2010/2006/2004 /2002 Series).

#### 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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