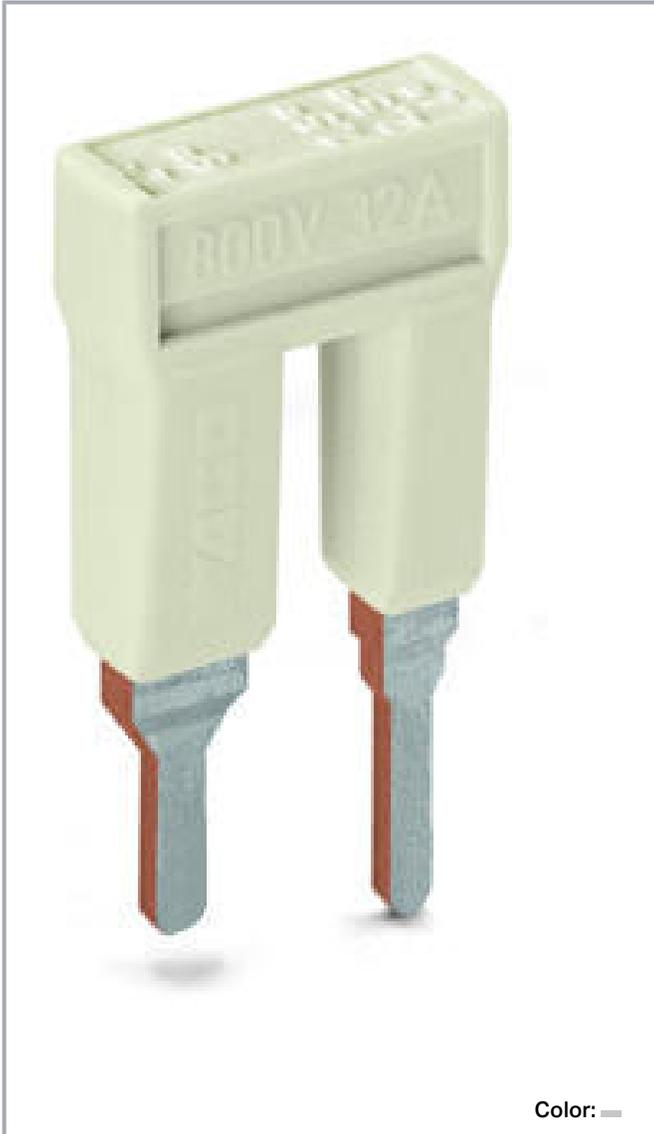


Data sheet | Item number: 2006-499

Step-down jumper; insulated; from 6/4 mm² to 4/2.5/1.5 mm²; Nominal current 32 A

www.wago.com/2006-499



Data

Electrical data

Subject to changes. Please also observe the further product documentation!

WAGO Corporation
Germantown, WI 53022
Phone: 1-800-DIN-RAIL (346-7245) | Fax: (262) 255-6222
Email: info.us@wago.com | Web: www.wago.us

Do you have any questions about our products?
We are always happy to take your call at (262) 255-6222 or 1 800-DIN-RAIL.



IEC Approvals

Rated current	32 A
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Material data

Color	light gray
Fire load	0.008 MJ
Weight	1.6 g

Commercial data

Product Group	22 (TOPJOB S)
Packaging type	bag
Country of origin	DE
GTIN	4055143701808
Customs tariff number	8536698000

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Documentation

Bid Text

2006-499 doc - Datei	28 Apr 2017	doc 24.1 kB	Download
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2006-499 X81 - Datei	19 Feb 2019	xml 2.6 kB	Download
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Additional Information

Technical explanations	3 Apr 2019	pdf 2.2 MB	Download
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CAD files

CAD data

2D/3D Models 2006-499	URL	Download
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CAE data

WSCAD Universe 2006-499	URL	Download
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Subject to changes. Please also observe the further product documentation!

ZUKEN Portal 2006-499

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EPLAN Data Portal 2006-499

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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2006-499

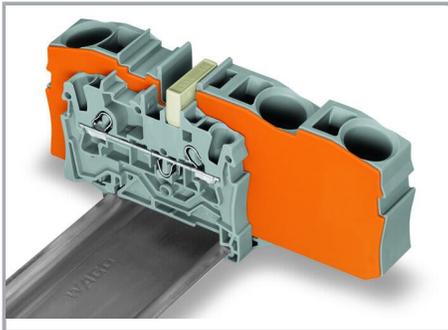
[URL](#)

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Step-down jumper; insulated; light gray

Installation Notes

Commoning

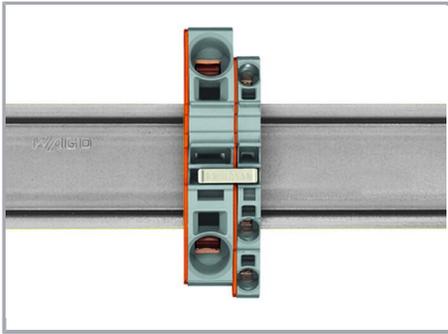


Step-down jumpers common terminal blocks of different sizes, without losing a conductor clamping point. This can be beneficial on long conductor runs where voltage drop can be a problem. A large conductor can be easily connected to smaller conductors at the distribution point.

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.

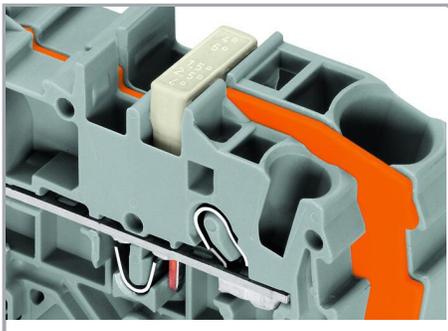
Commoning

Subject to changes. Please also observe the further product documentation!



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

Commoning



Commoning with step-down jumpers.

Commoning

Subject to changes. Please also observe the further product documentation!



Step-down jumper (2006-499) commons 6 /4 mm² (10/12 AWG) terminal blocks (2006 /2004 Series) with 4/2.5/1.5 mm² (AWG 12/14 /16) terminal blocks (2004/2002/2001 Series).

Commoning



Step-down jumper (2006-499) commons 6 /4 mm² (10/12 AWG) terminal blocks (2206 /2204 Series) with 4/2.5/1.5 mm² (AWG 12/14 /16) terminal blocks (2204/2202/2201 Series).

Product family

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.

[Show all products from the family](#)

Subject to changes. Please also observe the further product documentation!