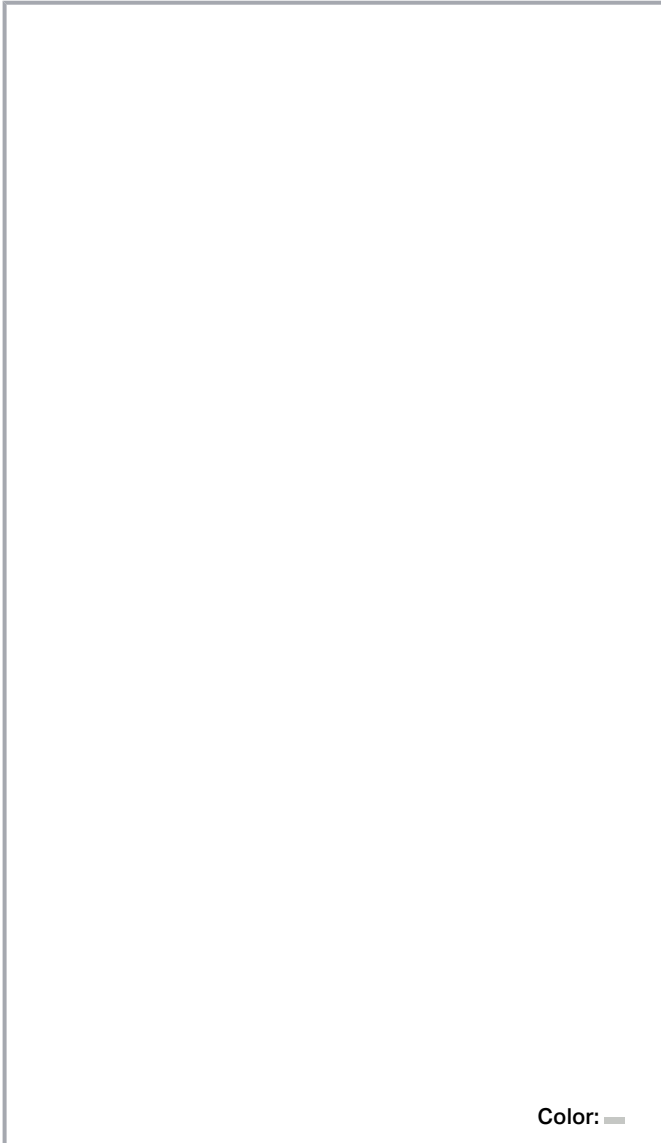


Data sheet | Item number: 2002-404

Jumper; 4-way; insulated; light gray

www.wago.com/2002-404



Data

Electrical data

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

WAGO GmbH & Co. KG

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Do you have any questions about our products?

We are always happy to take your call at +49 (571) 887-44222.

**Ratings per IEC/EN**

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

Ex information

Rated current (Ex e II)	20 A
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Physical data

Width	19.1 mm / 0.752 inch
Height	4.1 mm / 0.161 inch
Depth	19 mm / 0.748 inch
Jumper assignment	4-way

Material data

Note on material data	Information on material data can be found here
Color	light gray
Fire load	0.014 MJ
Weight	1.9 g

Commercial data

Product Group	22 (TOPJOB S)
PU (SPU)	25 Stück
Packaging type	bag
Country of origin	DE
GTIN	4055143687362
Customs tariff number	85366990990

Downloads**Documentation****Bid Text**

2002-404 X81 - Datei	Feb 19, 2019	xml 2.6 kB	Download
2002-404	Apr 27, 2017	doc 24.1 kB	Download

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doc - Datei

Additional Information

Technical Section	pdf	Download
Technical explanations	2.2 MB	

CAD/CAE-Data

CAD data

2D/3D Models 2002-404	URL	Download
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CAE data

EPLAN Data Portal 2002-404	URL	Download
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WSCAD Universe 2002-404	URL	Download
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ZUKEN Portal 2002-404	URL	Download
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Environmental Product Compliance

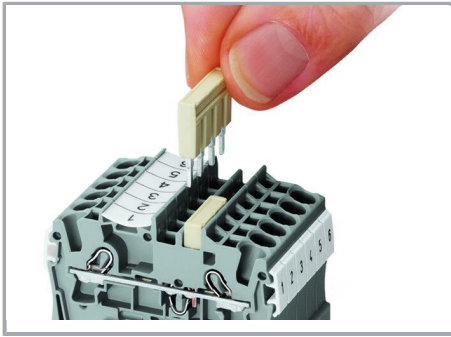
Compliance Search

Environmental Product Compliance 2002-404 Jumper; 4-way; insulated; light gray	URL	Download
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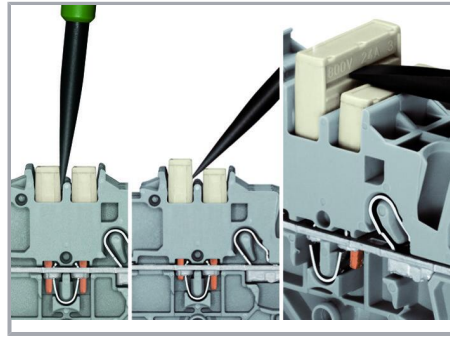
Installation Notes

Commoning

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



Insert push-in type jumper bar and push down until it hits backstop..

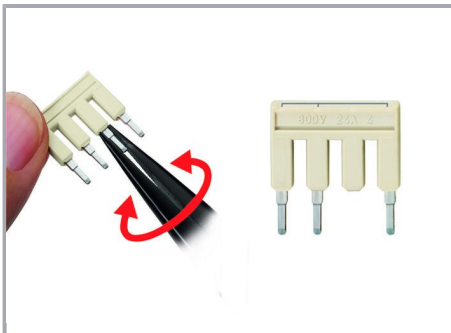


Removing a push-in type jumper bar:

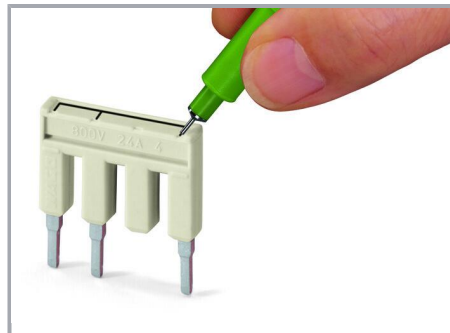
Insert the operating tool between the jumper and partition wall of the dual jumper slots, then lift up the jumper.

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.

Commoning



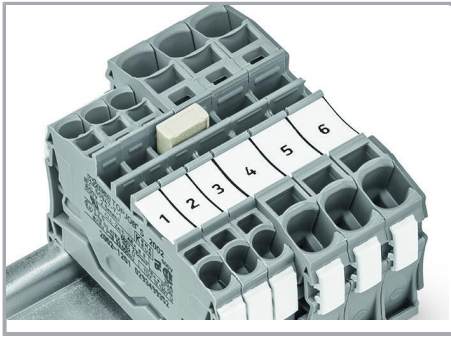
Custom jumpers are created by breaking and removing jumper contacts (2000, 2001, 2002, 2004 Series).



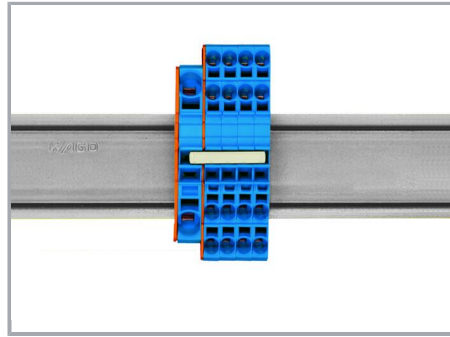
Marking with a felt-tip pen.

Commoning

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

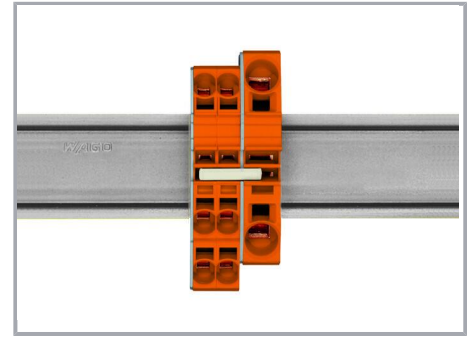


Stepping down via push-in type jumper bar.



Stepping down via push-in type jumper bar:

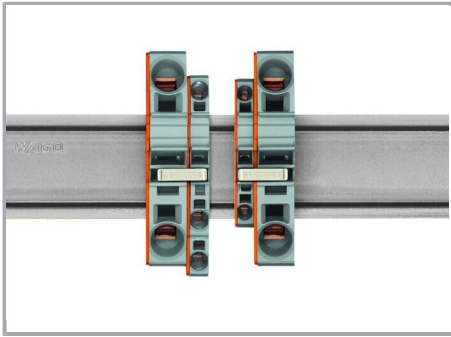
Commoning via closed terminal side with end plate allows jumpering over two cross-section sizes, e.g., from 16 mm² (6 AWG) to 6 mm² (10 AWG) or from 6 mm² (10 AWG) to 2.5 mm² (14 AWG) (see illustration above).



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 mm² (6 AWG) and 10 mm² (8 AWG) and one cross-section size for 6/4/2.5 mm² (10/12/14 AWG). An example: from 16 mm² (6 AWG) to 6 mm² (10 AWG) (see illustration above) or from 10 mm² (8 AWG) to 4 mm² (12 AWG).

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



Note:

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

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](#)

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