



Picture differs from the item.

Color: ■■■

Data

Electrical data

Ratings per IEC/EN

Nominal voltage (III/3)	800 V
Rated current	18 A

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

WAGO GmbH & Co. KG

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Ex information

Rated current (Ex e II)

16 A

Physical data

Width	11.2 mm / 0.441 inches
Height	4.1 mm / 0.161 inches
Depth	19 mm / 0.748 inches
Jumper assignment	1-2-3

Material data

Note (material data)

Information on material specifications can be found here

Color	light gray
Insulation material	Polyamide (PA66)
Flammability class per UL94	VO
Fire load	0.009 MJ
Weight	1 g

Commercial data

Product Group	22 (TOPJOB S)
eCl@ss 10.0	27-14-11-40
eCl@ss 9.0	27-14-11-40
ETIM 8.0	EC000489
ETIM 7.0	EC000489
PU (SPU)	25 pcs
Packaging type	bag
Country of origin	DE
GTIN	4055143698436
Customs tariff number	85366990990

Environmental Product Compliance

RoHS Compliance Status

Compliant, No Exemption

Approvals / Certificates

Declarations of conformity and manufacturer's declarations

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

Logo	Approval	Additional Approval Text	Certificate name
	Railway WAGO GmbH & Co. KG	-	Railway Ready

Downloads

Documentation

Bid Text

2001-403 X81 - Datei	2019 Feb 19	xml 2.6 kB	Download
2001-403 doc - Datei	2017 Apr 27	doc 24.1 kB	Download

Additional Information

	pdf 2.3 MB	Download
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CAD/CAE-Data

CAD data

2D/3D Models 2001-403	URL	Download
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CAE data

EPLAN Data Portal 2001-403	URL	Download
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WSCAD Universe 2001-403	URL	Download
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ZUKEN Portal 2001-403	URL	Download
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Asset Administration Shell

Asset Administration Shell 2001-403	URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2001-403

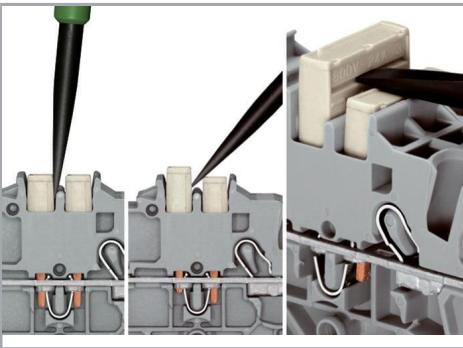
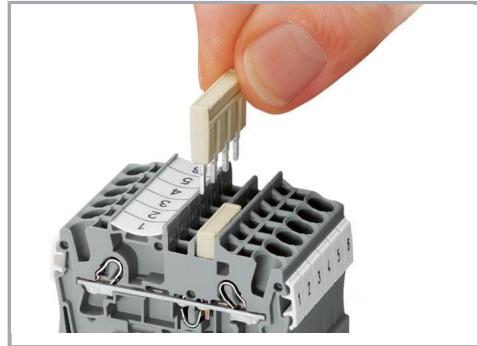
[URL](#)

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Jumper; 3-way; insulated; light gray

Installation Notes

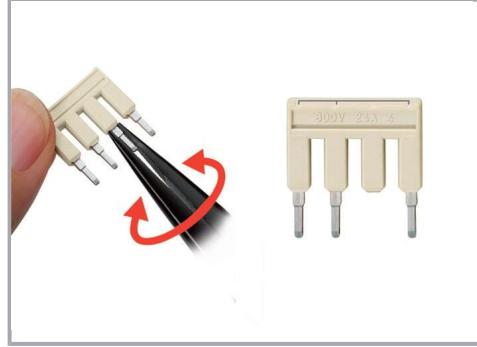
Commoning



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.

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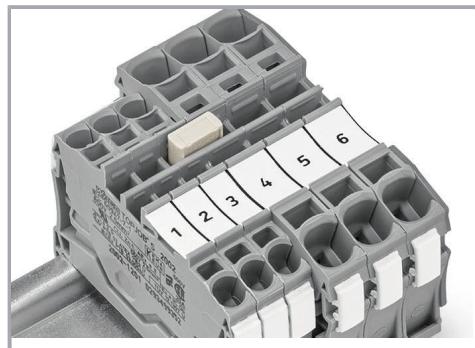
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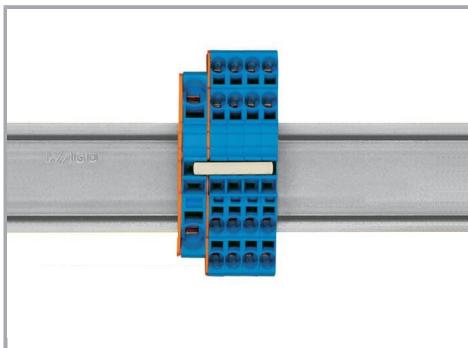
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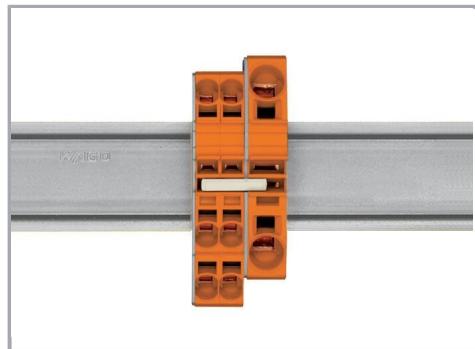
Commoning



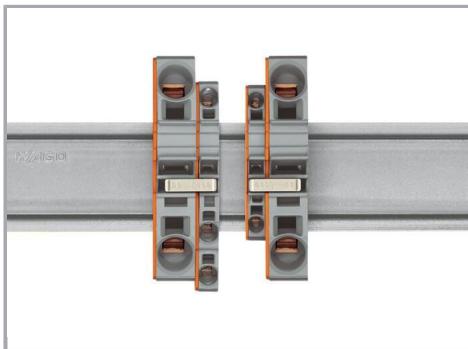
Stepping down via push-in type jumper bar.



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).



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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