Push-in type jumper bar; insulated; 4-way; Nominal current 18 A; light gray

www.wago.com/2001-404





Data Electrical data

Ratings per IEC/EN 60664-1

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

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

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Rated current (Ex e II)



Approvals Ex

Width	15,5 mm / 0.61 inch	
Height	19 mm / 0.748 inch	
Depth	4,1 mm / 0.161 inch	

16 A

light gray

0.012 MJ

1.4 g

Commercial data

Color

Fire load

Weight

Product Group	22 (TOPJOB S)
Packaging type	bag
Country of origin	DE
GTIN	4055143698450
Customs Tariff No.	85366990990

Counterpart

Downloads

Documentation

Additional Information

Technical explanations	Apr 3, 2019	pdf	Download
		2.1 MB	

CAD/CAE-Data

CAD data

2D/3D Models 2001-404 URL Download

CAE data

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EPLAN Data Portal 2001-404 URL Download

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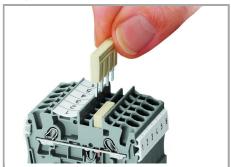
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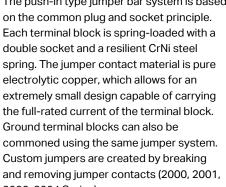
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Installation Notes

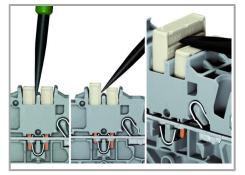
Jumpered



The push-in type jumper bar system is based 2002, 2004 Series).







Removing a push-in type jumper bar.

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

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

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

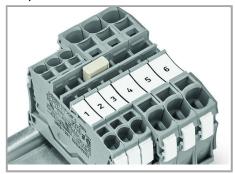


Marking a push-in type jumper bar using a felt-tip pen.

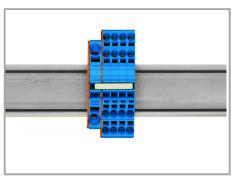
500 V

300 V

Jumpered



Stepping down via push-in type jumper bar.



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).

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).

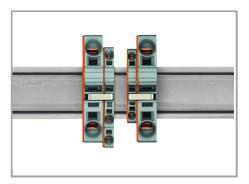
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Note:

The total current of the outgoing circuits shall 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.

Learn more about the product family.

Show all products from the family

 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$

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