Jumper; 4-way; insulated; light gray

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Data Electrical data

Ratings per IEC/EN

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

Ex information

Rated current (Ex e II) 16 A	Rated current (Ex e II)	16 A	
------------------------------	-------------------------	------	--

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

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Physical data

Width	15.5 mm / 0.61 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	0.012 MJ
Weight	1.4 g

Commercial data

Product Group	22 (TOPJOB S)
PU (SPU)	25 Stück
Packaging type	bag
Country of origin	DE
GTIN	4055143698450
Customs tariff number	85366990990

Downloads

Documentation

Bid Text

2001-404 X81 - Datei	19-Feb-2019	xml 2.6 kB	Download
2001-404 doc - Datei	27-Apr-2017	doc 24.1 kB	Download
Additional Information Technical explanations		pdf 2.2 MB	Download

CAD/CAE-Data

CAE data

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CAD data		
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2001-404

Jumper; 4-way; insulated; light gray

Installation Notes

Commoning

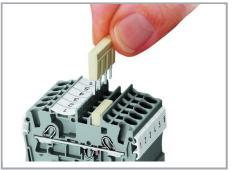
 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$

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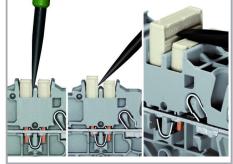
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The push-in type jumper bar system is based on the common plug and socket principle. Each terminal block is spring-loaded with a double socket and a resilient CrNi steel spring. The jumper contact material is pure electrolytic copper, which allows for an extremely small design capable of carrying the full-rated current of the terminal block. Ground terminal blocks can also be commoned using the same jumper system. Custom jumpers are created by breaking and removing jumper contacts (2000, 2001, 2002, 2004 Series).



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

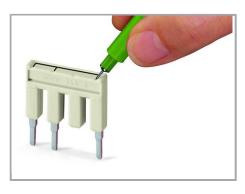


Push-in type jumper bars

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

500 V

300 V



Push-in type jumper bars

Marking with a felt-tip pen.

Commoning

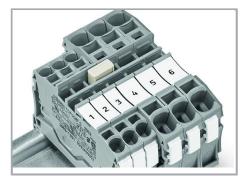
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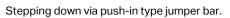
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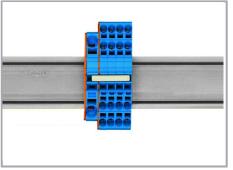
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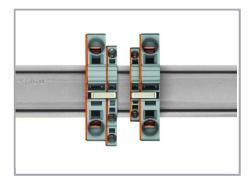
Stepping down via push-in type jumper bar:

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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