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	76 A

Ex information

Rated current (Ex e II)	65 A
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Physical data

Width	45.5 mm / 1.791 inch
Height	4.1 mm / 0.161 inch

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

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Depth	23 mm / 0.906 inch
Jumper assignment	4-way

Material data

Note on material data	Information on material data can be found here	
Color	light gray	
Fire load	0.039 MJ	
Weight	10.2 g	

Commercial data

Product Group	22 (TOPJOB S)
PU (SPU)	25 Stück
Packaging type	bag
Country of origin	DE
GTIN	4055143702119
Customs tariff number	85366990990

Downloads

Documentation

Bid Text

2016-404 X81 - Datei	Feb 19, 2019	xml 2.6 kB	Download
2016-404 doc - Datei	Apr 28, 2017	doc 24.6 kB	Download
Additional Information			

CAD/CAE-Data	

Technical Section

Technical explanations

CAD data

2D/3D Models 2016-404 URL Download

CAE data

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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2016-404

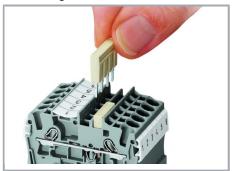
Jumper; 4-way; insulated; light gray

URL

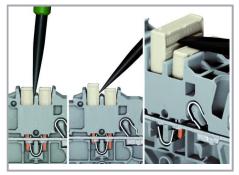
Download

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

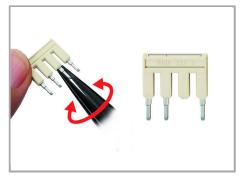
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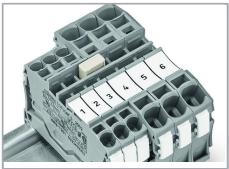


Custom jumpers are created by breaking and removing jumper contacts (2000, 2001, 2002, 2004 Series).

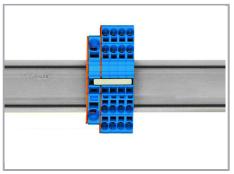


Marking with a felt-tip pen.

Commoning

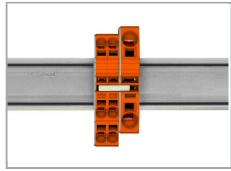


Stepping down via push-in type jumper bar.



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).

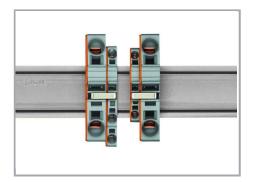
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Note:

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

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

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