Data sheet | Item number: 2002-406

Jumper; 6-way; insulated; light gray

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Color:

Data Electrical data

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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	29.5 mm / 1.161 inch
Height	4.1 mm / 0.161 inch
Depth	19 mm / 0.748 inch
Jumper assignment	6-way

Material data

Note on material data	Information on material data can be found here	
Color	light gray	
Fire load	0.021 MJ	
Weight	2.9 g	

Commercial data

Product Group	22 (TOPJOB S)
PU (SPU)	25 Stück
Packaging type	bag
Country of origin	DE
GTIN	4055143687423
Customs tariff number	85366990990

Downloads Documentation

Bid Text

2002-406 X81 - Datei	Feb 19, 2019	xml 2.6 kB	Download
2002-406	Apr 27, 2017	doc 24.1 kB	Download

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Jumper; 6-way; insulated; light gray		

Installation Notes

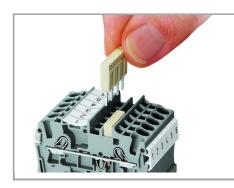
Commoning

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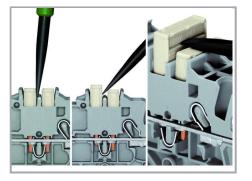
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Insert push-in type jumper bar and push down until it hits backstop..



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).

Commoning

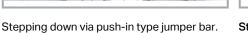
Marking with a felt-tip pen.

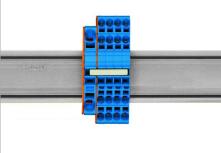
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Stepping down via push-in type jumper bar:

Commoning via closed terminal side with end plate allows jumpering over two crosssection 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:

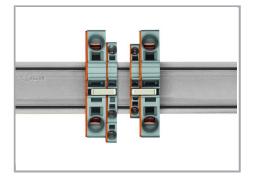
Commoning via open terminal side with end plate allows jumpering over two crosssection sizes for 16 mm² (6 AWG) and 10 mm² (8 AWG) and one cross-section size for 6/4/2.5 mm² (10/12/14 AWG). An example: from 16 mm² (6 AWG) to 6 mm² (10 AWG) (see illustration above) or from 10 mm² (8 AWG) to 4 mm² (12 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 railmount terminal blocks provides more than just reliable electrical connections.

Show all products from the family

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