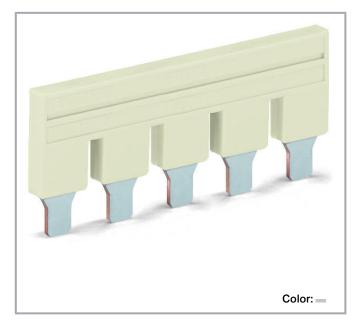
Data sheet | Item number: 2016-405 Jumper; 5-way; insulated; light gray

www.wago.com/2016-405





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	

Physical data

Width	57.5 mm / 2.264 inch
Height	4.1 mm / 0.161 inch
Depth	23 mm / 0.906 inch
Jumper assignment	5-way

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

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Email: info.de@wago.com Web: www.wago.com	

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Material data

Note on material data	Information on material data can be found here	
Color	light gray	
Fire load	0.049 MJ	
Weight	13 g	

Commercial data

Product Group	22 (TOPJOB S)
PU (SPU)	25 Stück
Packaging type	bag
Country of origin	DE
GTIN	4017332076425
Customs tariff number	85366990990

Downloads

Documentation

Bid Text

2016-405 X81 - Datei	Feb 19, 2019	xml 2.6 kB	Download
2016-405 doc - Datei	Apr 28, 2017	doc 24.6 kB	Download
Additional Information			
Technical Section Technical explanations		pdf 2.2 MB	Download

CAD/CAE-Data

CAE data

EPLAN Data Portal 2016-405	URL	Download
WSCAD Universe 2016-405	URL	Download
ZUKEN Portal 2016-405	URL	Download

CAD data

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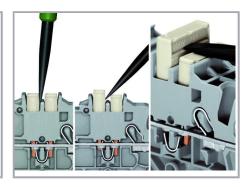
2D/3D Models 2016-405	URL	Download
Environmental Product Compliance		
Compliance Search		
Environmental Product Compliance 2016-405	URL	Download
Jumper; 5-way; insulated; light gray		

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.

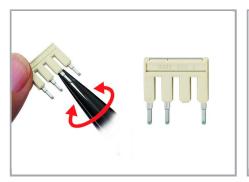
Commoning

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Data sheet | Item number: 2016-405 www.wago.com/2016-405





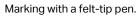


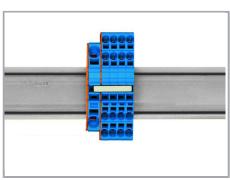
Custom jumpers are created by breaking and removing jumper contacts (2000, 2001, 2002, 2004 Series).

Commoning



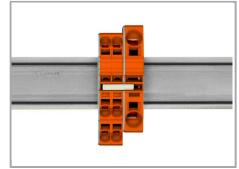
Stepping down via push-in type jumper bar.





Stepping down via push-in type jumper bar:

Commoning via closed terminal side with end plate allows jumpering over two 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).



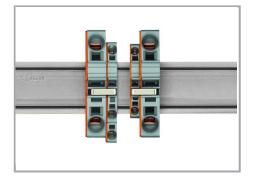
Stepping down via push-in type jumper bar:

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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