Data sheet | Item number: 2016-403 Jumper; 3-way; insulated; light gray

www.wago.com/2016-403





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	33.4 mm / 1.315 inch
Height	4.1 mm / 0.161 inch
Depth	23 mm / 0.906 inch

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

WAGO GmbH & Co. KG	Do you have any questions about our products?
Hansastr. 27	We are always happy to take your call at +49 (571) 887-44222.
32423 Minden	
Phone: +49571 887-0 Fax: +49571 887-169	
Email: info.de@wago.com Web: www.wago.com	

www.wago.com/2016-403

Jumper assignment



Material data				
Note on material data	Information on material data can b	Information on material data can be found here		
Color	light gray			
Fire load	0.029 MJ			
Weight	7.6 g			
Commercial data				
Product Group	22 (TOPJOB S)			
PU (SPU)	25 Stück			
Packaging type	bag			
Country of origin	DE			
GTIN	4017332076371			
Customs tariff number	85366990990			
Downloads				
Documentation				
Bid Text				
2016-403	Feb 19, 2019	xml	Download	
X81 - Datei		2.6 kB		
2016-403	Apr 28, 2017	doc	Download	
doc - Datei		24.6 kB		
Additional Information				
Technical Section		pdf	Download	
Technical explanations		2.2 MB		
CAD/CAE-Data				
CAD data				
2D/3D Models 2016-403		URL	Download	
CAE data				
EPLAN Data Portal 2016-403		URL	Download	
Subject to changes. Please also observe the further proc	duct documentation!			
WAGO GmbH & Co. KG	Do you have any questions about ou	Do you have any questions about our products?		
Hansastr. 27	We are always happy to take your ca	We are always happy to take your call at +49 (571) 887-44222.		
32423 Minden Phone: +49571 887-0 Fax: +49571 887-169				
Email: info.de@wago.com Web: www.wago.com				

3-way



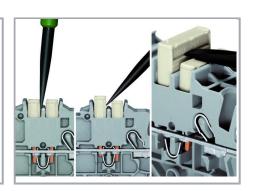
WSCAD Universe 2016-403	URL	Download
ZUKEN Portal 2016-403	URL	Download
Environmental Product Compliance		
Compliance Search		
Environmental Product Compliance 2016-403	URL	Download
Jumper; 3-way; insulated; light gray		

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.

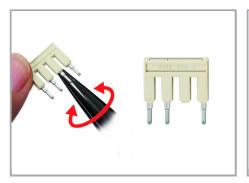
Commoning

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

WAGO GmbH & Co. KG Hansastr. 27 32423 Minden Phone: +49571 887-0 | Fax: +49571 887-169 Email: info.de@wago.com | Web: www.wago.com Do you have any questions about our products? We are always happy to take your call at +49 (571) 887-44222.

Data sheet | Item number: 2016-403 www.wago.com/2016-403





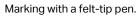


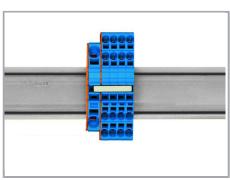
Custom jumpers are created by breaking and removing jumper contacts (2000, 2001, 2002, 2004 Series).

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).



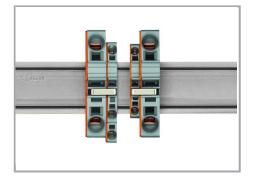
Stepping down via push-in type jumper bar:

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).

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

WAGO GmbH & Co. KG Hansastr. 27 32423 Minden Phone: +49571 887-0 | Fax: +49571 887-169 Email: info.de@wago.com | Web: www.wago.com Do you have any questions about our products? We are always happy to take your call at +49 (571) 887-44222. www.wago.com/2016-403





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

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

WAGO GmbH & Co. KG Hansastr. 27 32423 Minden Phone: +49571 887-0 | Fax: +49571 887-169 Email: info.de@wago.com | Web: www.wago.com

Do you have any questions about our products? We are always happy to take your call at +49 (571) 887-44222.