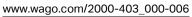
Data sheet | Item number: 2000-403/000-006 Push-in type jumper bar; insulated; 3-way; Nominal current 14 A; blue







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

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Data Electrical data

Ratings per IEC/EN 60664-1

Rated voltage (III / 3)	800 V	
Rated current	14 A	
Approvals Ex		
Rated current (Ex e II)	12 A	

Geometrical Data

Width	9,4 mm / 0.37 inch
Height	19 mm / 0.748 inch
Depth	4,1 mm / 0.161 inch

Material Data

Color	blue
Fire load	0.007 MJ
Weight	0.8 g

Commercial data

Product Group	22 (TOPJOB S)
Packaging type	bag
Country of origin	DE
GTIN	4055143696074
Customs Tariff No.	85366990990

Counterpart

Downloads Documentation			
Bid Text			
2000-403/000-006 GAEB X81 - Datei	Feb 19, 2019	xml 2.6 kB	Download
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Installation Notes

Jumpered

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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

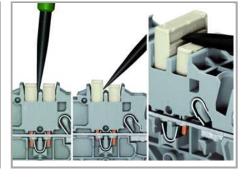
spring. The jumper contact material is pure

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,

electrolytic copper, which allows for an



Removing a push-in type jumper bar.

Insert the operating tool between the jumper and and partition wall of the dual jumper slots, then lift up the jumper.

Place the operating tool in the center of jumpers up to five contacts (see above), or alternately on both sides for jumpers with more than five contacts.

Jumpered

2002, 2004 Series).



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



Marking a push-in type jumper bar using a felt-tip pen.

500 V

300 V

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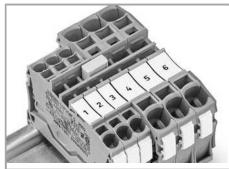
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Commoning

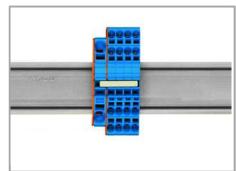


An application example: colored push-in type jumper bars are used with sensor terminal blocks.

Jumpered



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).

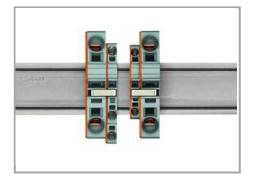
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W/AGO





Note:

The total current of the outgoing circuits shall 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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