Data sheet | Item number: 2000-402/000-018

Push-in type jumper bar; insulated; 2-way; Nominal current 14 A; yellow-



www.wago.com/2000-402/000-018



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

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Data

Geometrical Data

Width	5,9 mm / 0.232 inch
Height	19 mm / 0.748 inch
Depth	4,1 mm / 0.161 inch

Material Data

Color	yellow-green
Weight	1.5 g

Commercial data

Packaging type	bag
Country of origin	DE
GTIN	4055143695978
Customs Tariff No.	85366990990

Counterpart

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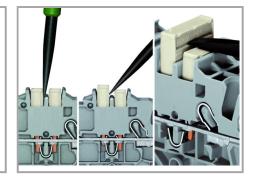
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Installation Notes

Jumpered





Removing a push-in type jumper bar.

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 electrolytic copper, which allows for an 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, 2002, 2004 Series).

Jumpered

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.

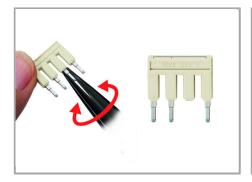
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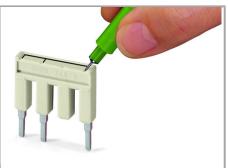
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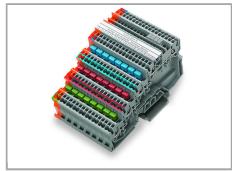
Custom push-in type jumper bars are created by breaking off jumper contacts.

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

500 V

300 V

Jumpered



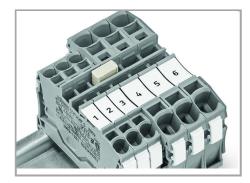
An application example: colored push-in type jumper bars are used with sensor terminal blocks.

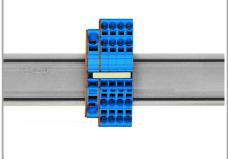
Jumpered

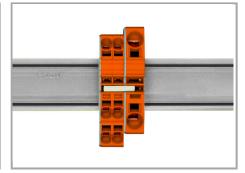
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Stepping down via push-in type jumper bar.

Stepping down via push-in type jumper bar.

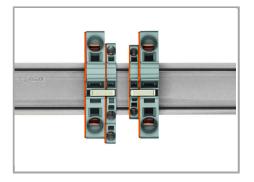
Stepping down via push-in type jumper bar.

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). 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 shall not exceed the nominal current of the step-down jumper/push-in type jumper bar.

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