



Data

Elektrické parametry

Ratings per IEC/EN 60664-1

Návrhové napětí (III / 3)	800 V
Jmenovitý proud	25 A

Approvals Ex

Jmenovitý proud (Ex e II)	20 A
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Geometrické údaje

Šířka	45,2 mm / 1.78 inch
Výška	19 mm / 0.748 inch
Hloubka	4,1 mm / 0.161 inch



Údaje o materiálu

barva	Modrá
Požární zatížení	0.032 MJ
Hmotnost	4.442 g

Obchodní údaje

Druh balení	bag
Country of origin	DE
GTIN	4050821077817
Customs Tariff No.	85366990990

Ke stažení

Documentation

Additional Information

Technical explanations	03-Apr-2019	pdf 2,1 MB	Stáhnout
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CAD/CAE-Data

CAD data

2D/3D Models 2002-409/000-006	URL	Stáhnout
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CAE data

EPLAN Data Portal 2002-409/000-006	Stáhnout
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WSCAD Universe 2002-409/000-006	Stáhnout
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Handling Instructions

Jumpered



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).

Removing a push-in type jumper bar.

Insert the operating tool between the jumper and the 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



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

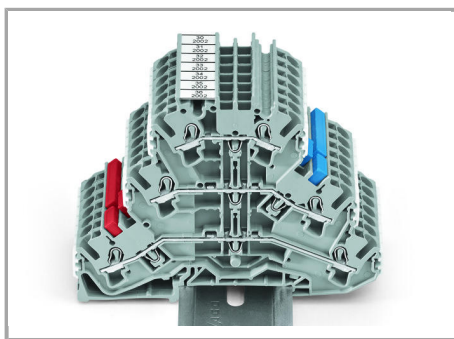


Marking a push-in type jumper bar using a felt-tip pen.

500 V

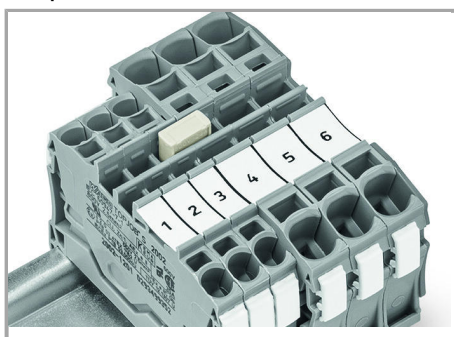
300 V

Jumpered

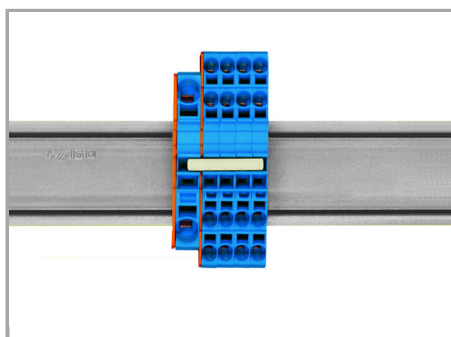


An application example: colored push-in type jumper bars are used with sensor terminal blocks.

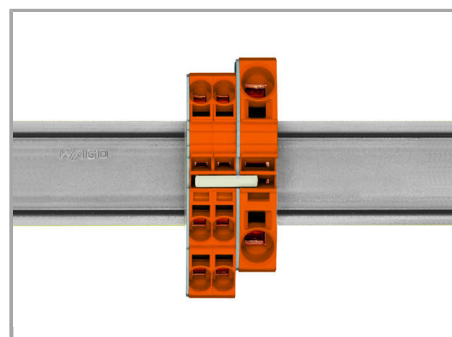
Jumpered



Stepping down via push-in type jumper bar.



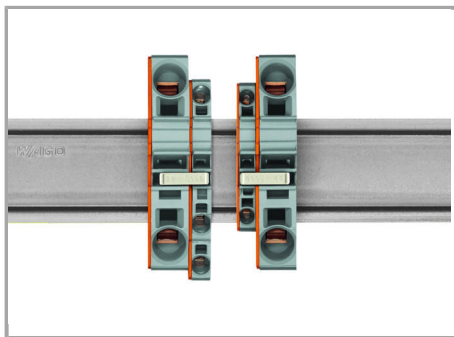
Stepping down via push-in type jumper bar.



Stepping down via push-in type jumper bar.

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



Note:

The total current of the outgoing circuits shall not exceed the nominal current of the step-down jumper/push-in type jumper bar.

Produktová rodina

TOPJOB® S

TOPJOB® S: In various industrial applications and modern building installations, WAGO's wide and versatile range of rail-mount terminal blocks provides more than just reliable electrical connections.

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Změny vyhrazeny.

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