Jumper; 6-way; insulated; light gray

www.wago.com/2002-406





Data Electrical data

Ratings per IEC/EN

Nominal voltage (III/3)	800 V
Rated current	25 A

Ex information

Rated current (Ex e II)	20 A	

Physical data

Width	29.5 mm / 1.161 inches
Height	4.1 mm / 0.161 inches
Depth	19 mm / 0.748 inches

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

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Jumper assignment 1-2-3-4-5-6

Material data

Note (material data)

Information on material specifications can be found here

Color	light gray
Fire load	0.021 MJ
Weight	2.9 g

Commercial data

Product Group	22 (TOPJOB S)
eCl@ss 10.0	27-14-11-40
eCl@ss 9.0	27-14-11-40
ETIM 8.0	EC000489
ETIM 7.0	EC000489
PU (SPU)	25 pcs
Packaging type	bag
Country of origin	DE
GTIN	4055143687423
Customs tariff number	85366990990

Environmental Product Compliance

RoHS Compliance Status Compliant, No Exemption

Approvals / Certificates

Declarations of conformity and manufacturer's declarations

			Certificate
Logo	Approval	Additional Approval Text	name
	Railway	-	Railway
RAILWAY	WAGO GmbH & Co. KG		Ready
RAILWAY			

Downloads Documentation

Bid Text

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Installation Notes

Commoning

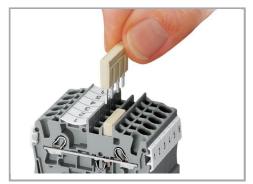
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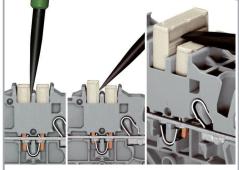
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Insert push-in type jumper bar and push down until it hits backstop.



Removing a push-in type jumper bar:

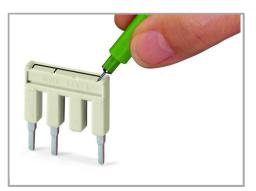
Insert the operating tool between the jumper and partition wall of the dual jumper slots, then lift up the jumper.

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



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



Marking with a felt-tip pen.

Commoning

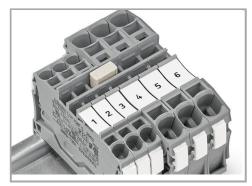
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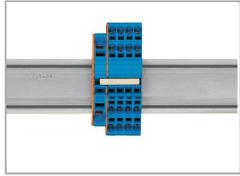
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Stepping down via push-in type jumper bar: Commoning via closed terminal side with end plate allows jumpering over two cross-section sizes, e.g., from 16 mm² (6 AWG) to 6 mm² (10 AWG) or from 6 mm² (10 AWG) to 2.5 mm² (14 AWG) (see illustration above).

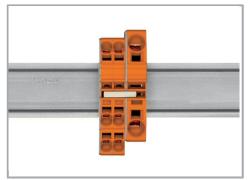
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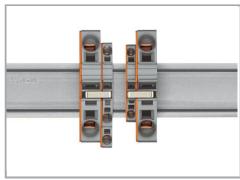
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Stepping down via push-in type jumper bar:

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 must not exceed the nominal current of the stepdown 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 rail-mount terminal blocks provides more than just reliable electrical connections.

Show all products from the family

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