Jumper; 10-way; insulated; light gray

www.wago.com/2000-410





Data Electrical data

Ratings per IEC/EN

Nominal voltage (III/3)	800 V
Rated current	14 A

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

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Ex information

Rated current (Ex e II) 12 A

Physical data

Width	34 mm / 1.339 inches
Height	4.1 mm / 0.161 inches
Depth	19 mm / 0.748 inches
Jumper assignment	1-2-3-4-5-6-7-8-9-10

Material Data

Note (material data)

Information on material specifications can be found here

Color	light gray
Fire load	0.023 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	4055143697057
Customs tariff number	85366990990

Environmental Product Compliance

RoHS Compliance Status Compliant, No Exemption

Approvals / Certificates

Declarations of conformity and manufacturer's declarations

	Railway	-	Railway
Logo	Approval	Additional Approval Text	name
			Certificate

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Bid Text

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CAD/CAE-Data

CAD data

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CAE data		
WSCAD Universe 2000-410	URL	Download
ZUKEN Portal 2000-410	URL	Download
EPLAN Data Portal 2000-410	URL	Download

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2000-410	URL	Download
Jumper: 10-way: insulated: light gray		

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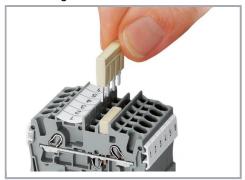
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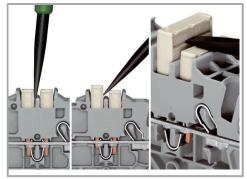
W/4GO

Installation Notes

Commoning



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

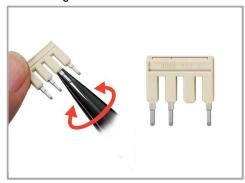


Removing a push-in type jumper bar:

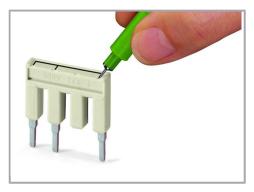
Insert the operating tool between the jumper and partition wall of the dual jumper slots, then lift up the jumper.

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



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



Marking with a felt-tip pen.

Commoning

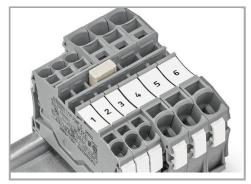
Subject to changes. Please also observe the further product documentation!

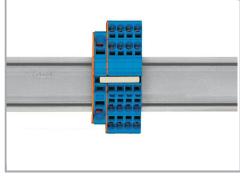
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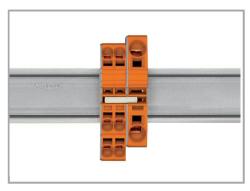


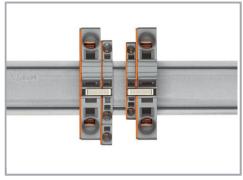


Stepping down via push-in type jumper bar.

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).





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

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