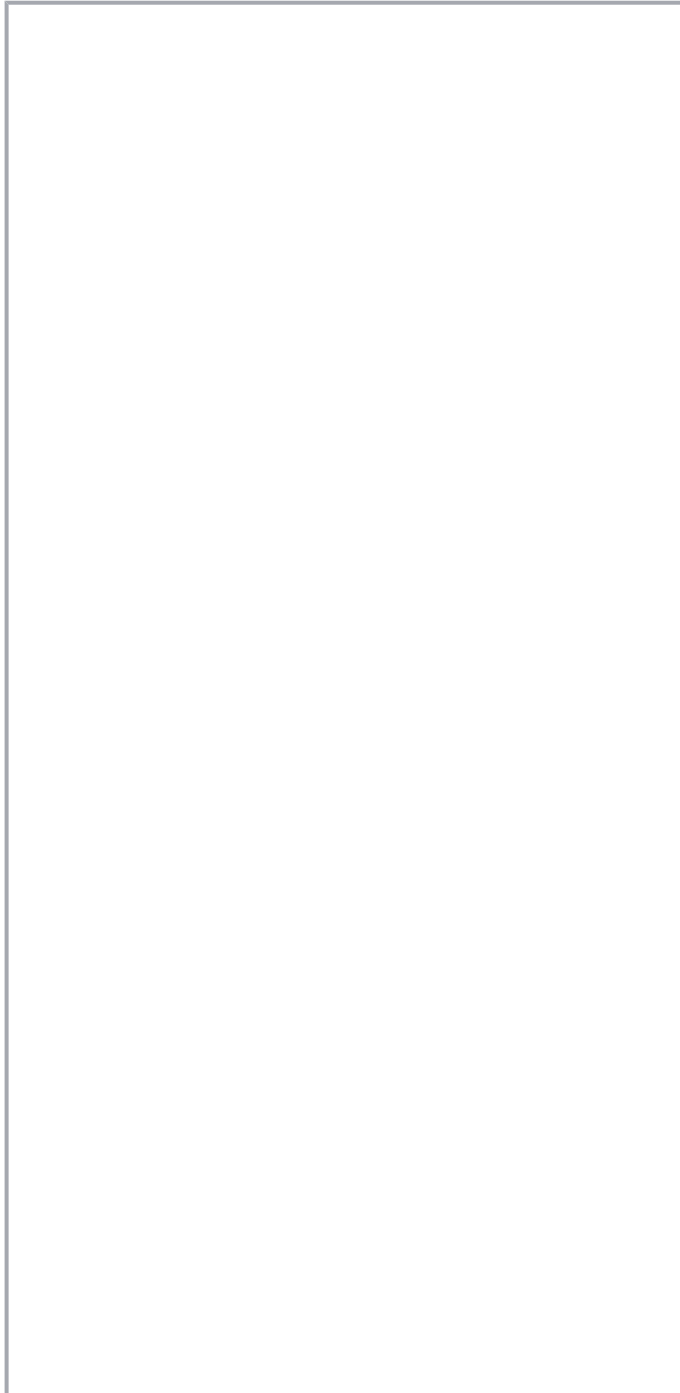


Data sheet | Item number: 283-414

Step-down jumper; insulated; from 16 mm² to 4 mm²; Nominal current 32 A;
gray

www.wago.com/283-414



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

WAGO Kontakttechnik GmbH & Co. KG
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RoHS 
Compliant

BOMcheck.net

Color: **Data****Electrical data****Ratings per IEC/EN 60664-1**

Rated current	32 A
---------------	------

Geometrical Data

Width	8 mm / 0.315 inch
Depth	13 mm / 0.512 inch

Material Data

Color	gray
Fire load	0.038 MJ
Weight	4.9 g

Commercial data

Product Group	1 (Rail Mounted Terminal Blocks)
Packaging type	BOX
Country of origin	DE
GTIN	4044918398589
Customs tariff number	85366990990

Counterpart**Downloads****Documentation****Bid Text**

283-414	Feb 19, 2019	xml	Download
GAEB X81 - Datei		2.6 kB	

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CAD/CAE-Data

CAD data

2D/3D Models 283-414

[URL](#)

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CAE data

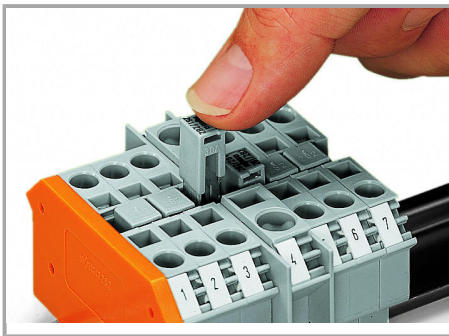
WSCAD Universe 283-414

[URL](#)

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Installation Notes

Commoning



Commoning terminal blocks of different sizes – step down.

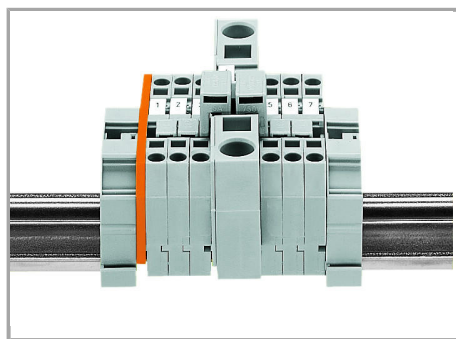
Push down the step-down jumper until fully inserted.

Jumpered

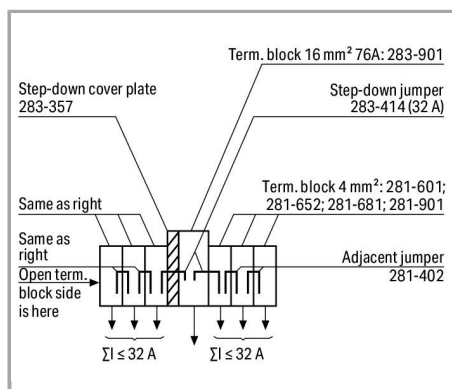
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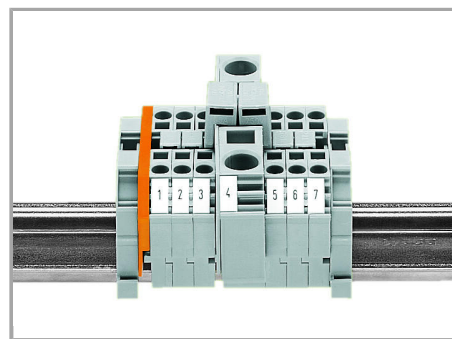
Do you have any questions about our products?
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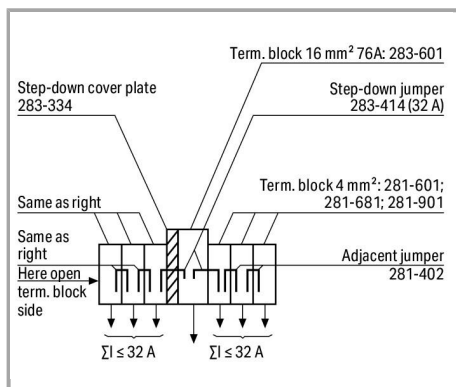
Commoning from 16 mm²/6 AWG (283 Series) to 4 mm²/12 AWG (281 Series) rail-mount terminal blocks via step-down jumpers.



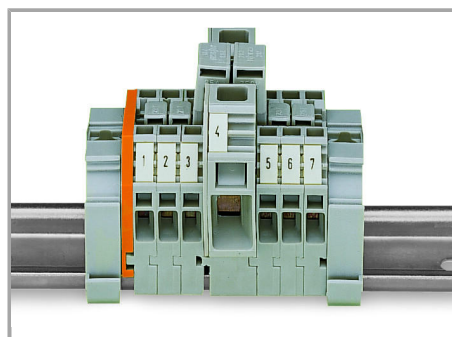
Assembly example: Commoning from 16 mm²/6 AWG to 4 mm²/12 AWG rail-mount terminal blocks via step-down jumper (283-414).



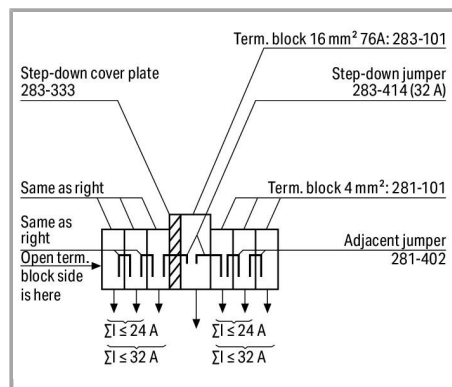
Commoning from 16 mm²/6 AWG (283 Series) to 4 mm²/12 AWG (281 Series) rail-mount terminal blocks via step-down jumpers.



Assembly example: Commoning from 16 mm²/6 AWG to 4 mm²/12 AWG rail-mount terminal blocks via step-down jumper (283-414).

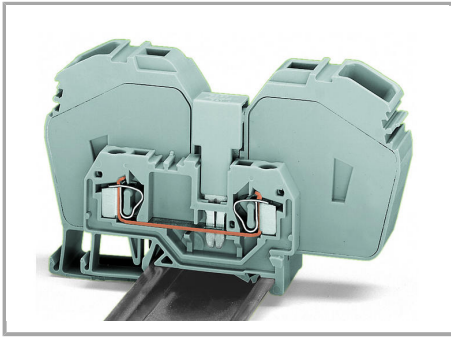


Commoning from 16 mm²/6 AWG (283 Series) to 4 mm²/12 AWG (281 Series) rail-mount terminal blocks via step-down jumpers.

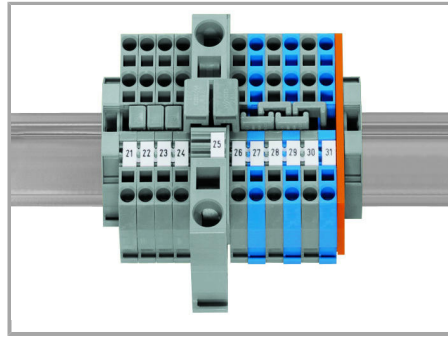


Assembly example: Commoning from 16 mm²/6 AWG to 4 mm²/12 AWG rail-mount terminal blocks via step-down jumper (283-414).

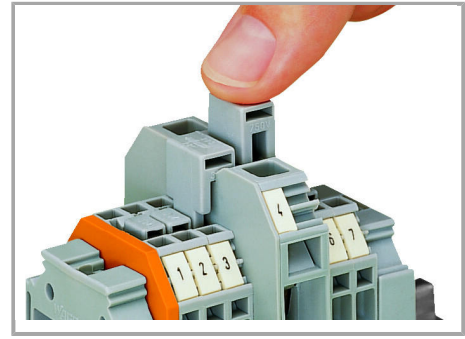
Subject to changes. Please also observe the further product documentation!



Commoning with step-down jumper (283-414) from 285 Series (35 mm²/2 AWG) to 281 Series terminal blocks (4 mm²/12 AWG).



Commoning from 16 mm²/6 AWG (283 Series) to 4 mm²/12 AWG (281 Series) rail-mount terminal blocks via step-down jumpers.



Commoning side-entry rail-mount terminal blocks via step-down jumpers.

Step down jumper down until fully inserted.

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