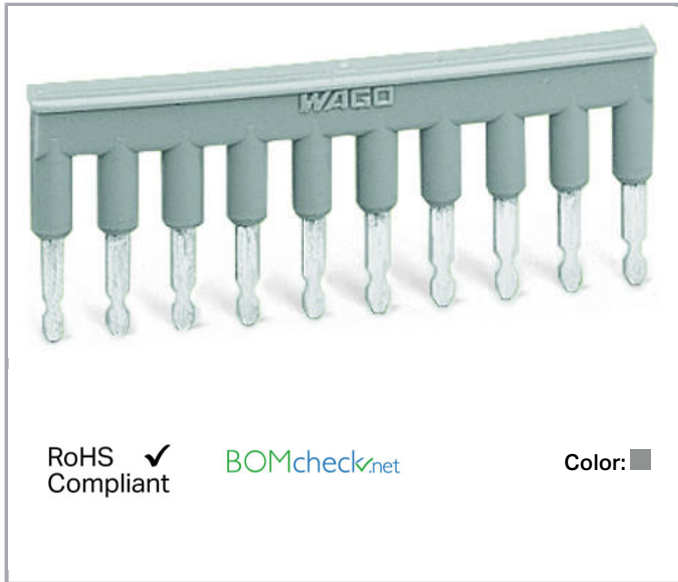


Data sheet | Item number: 281-490

Comb-style jumper bar; insulated; 10-way; IN = IN terminal block; gray

www.wago.com/281-490



Data

Geometrical Data

Width	60 mm / 2.362 inch
Depth	5 mm / 0.197 inch

Material Data

Color	gray
Fire load	0.018 MJ
Weight	8.2 g

Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4044918524308
Customs tariff number	85366990990

Counterpart

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

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Email: info.de@wago.com | Web: www.wago.com

Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.



Compatible products

tools



Item no.: 281-440

Operating tool; made of insulating material; 5-way

www.wago.com/281-440

Downloads

Documentation

Bid Text

281-490	Feb 19, 2019	xml	Download
GAEB X81 - Datei		2.6 kB	
281-490	Apr 28, 2017	doc	Download
doc - Datei		24.6 kB	

CAD/CAE-Data

CAD data

2D/3D Models 281-490	URL	Download
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CAE data

WSCAD Universe 281-490	URL	Download
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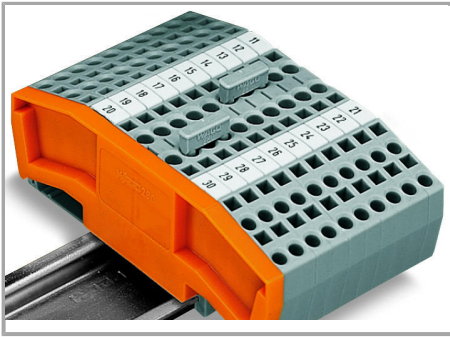
Installation Notes

Jumpered

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

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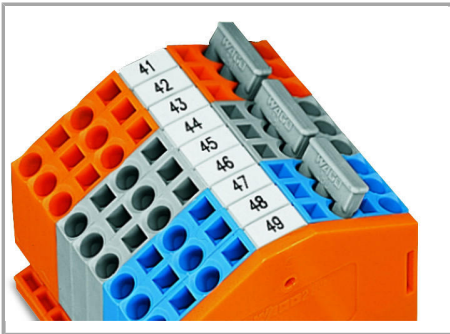
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Commoning with comb-style jumper bar.

Push comb-style jumper bar down until fully inserted.

Jumpered

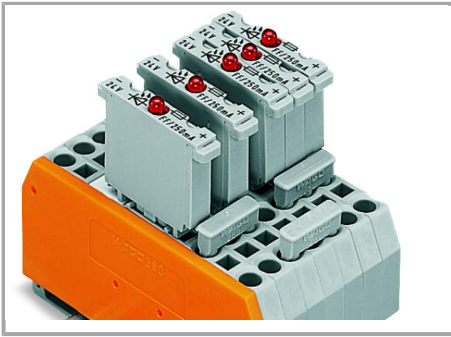


4-conductor through terminal blocks, angled type –

formation of groups with 3-way, comb-style jumper bars

Jumpered

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

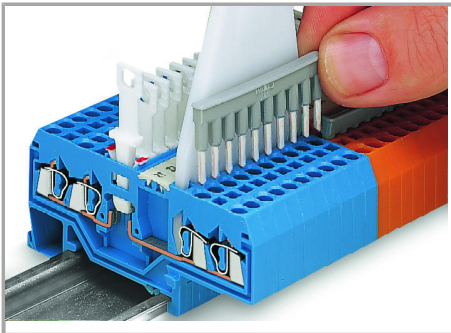


Carrier terminal blocks with component
plugs,

alternate comb-style jumper bars,

3-way, comb-style jumper bar

Jumpered



Commoning front-entry disconnect terminal
blocks via comb-style jumper bar using a 10-
pole operating tool.

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