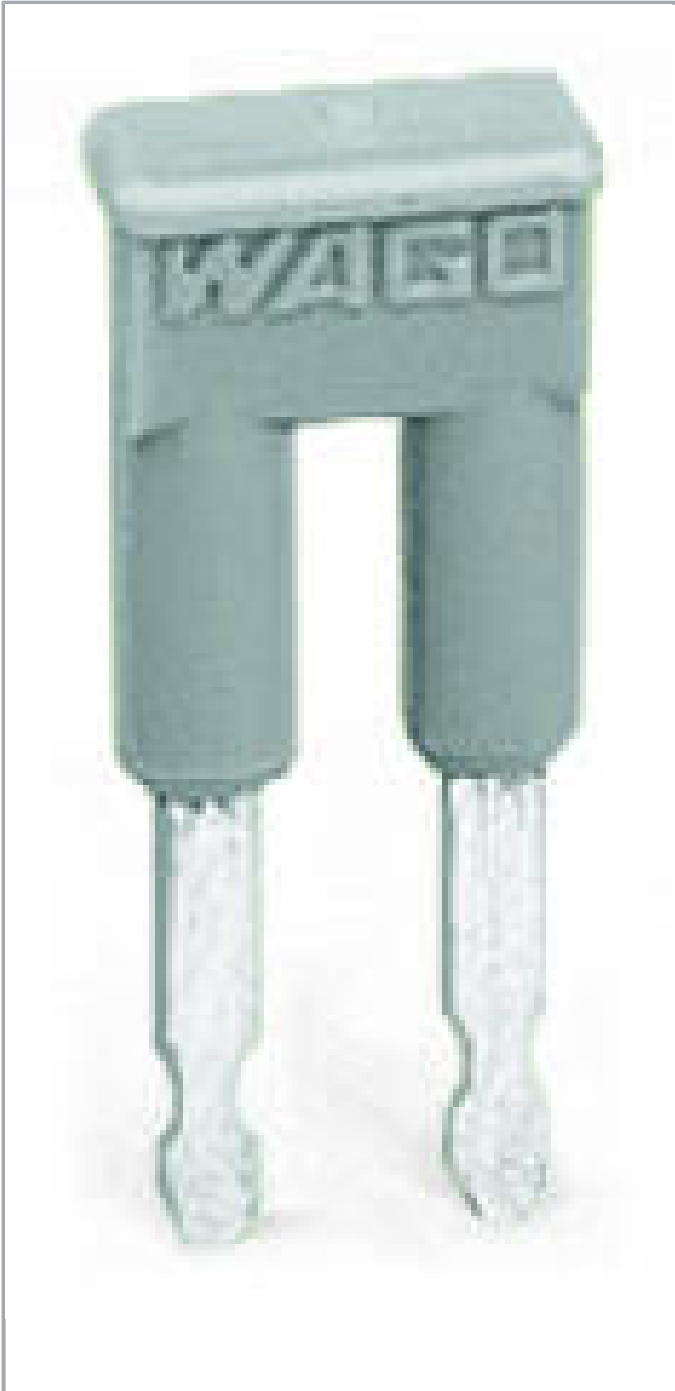


**Data sheet | Item number: 281-482**

Comb-style jumper bar; insulated; 2-way; IN = IN terminal block; gray

[www.wago.com/281-482](http://www.wago.com/281-482)



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

WAGO Kontakttechnik GmbH & Co. KG  
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We are always happy to take your call at +49 (571) 887-44222.

RoHS   
Compliant

BOMcheck.net

Color: **Data****Geometrical Data**

Width	12 mm / 0.472 inch
Depth	5 mm / 0.197 inch

**Material Data**

Color	gray
Fire load	0.008 MJ
Weight	1.5 g

**Commercial data**

Packaging type	BOX
Country of origin	DE
GTIN	4044918523042
Customs tariff number	85366990990

**Counterpart****Compatible products****tools**

Item no.: 280-432

Operating tool; made of insulating material; 2-way

[www.wago.com/280-432](http://www.wago.com/280-432)**Downloads****Documentation****Bid Text**

281-482	Feb 19, 2019	xml	Download
GAEB X81 - Datei		2.6 kB	

281-482

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281-482	Apr 28, 2017	doc 24.1 kB	Download
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CAD/CAE-Data

CAD data

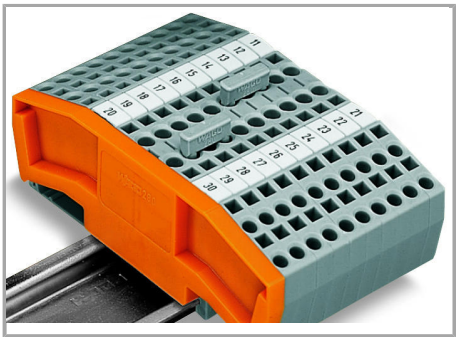
2D/3D Models 281-482	URL	Download
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CAE data

WSCAD Universe 281-482	URL	Download
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Installation Notes

Jumpered

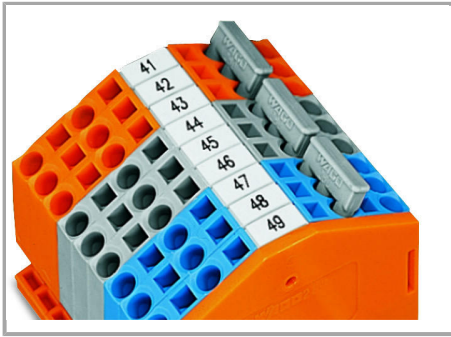


Commoning with comb-style jumper bar.

Push comb-style jumper bar down until fully inserted.

Jumpered

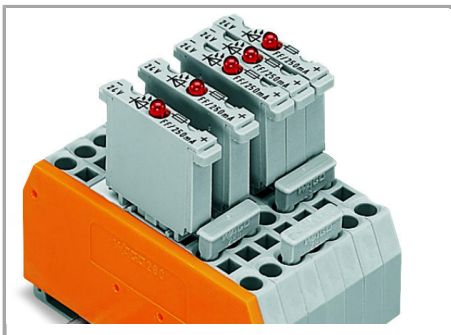
Subject to changes. Please also observe the further product documentation!



4-conductor through terminal blocks, angled type –

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

#### Jumpered



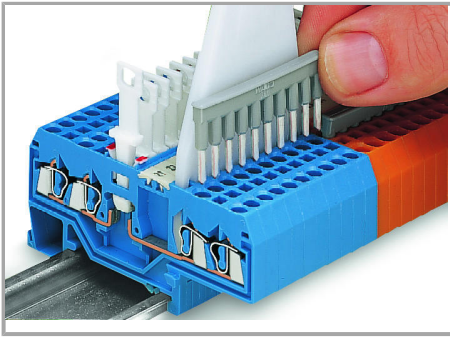
Carrier terminal blocks with component plugs,

alternate comb-style jumper bars,

3-way, comb-style jumper bar

#### Jumpered

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



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!

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