

Data sheet | Item number: 280-803/281-418

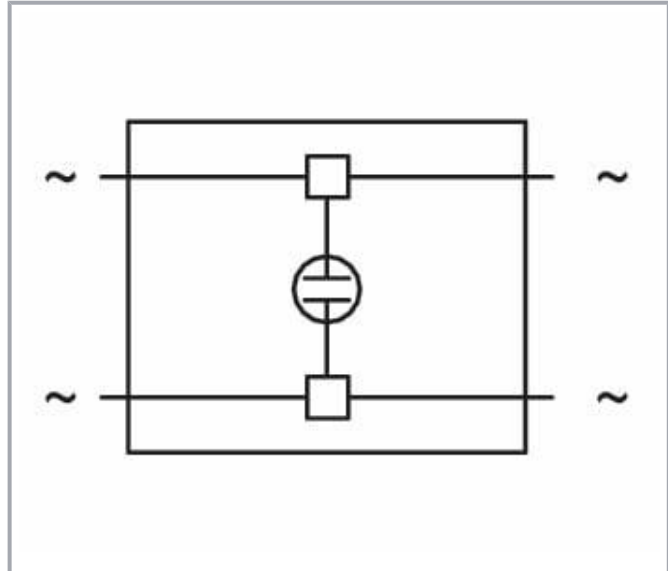
Component plug; 2-pole; 10 mm wide; gray

www.wago.com/280-803/281-418



 Picture differs from the item.

Color: 



Data

Electrical data

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

WAGO GmbH & Co. KG
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Phone: +49571 887-0 | Fax: +49571 887-169
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.



Ratings per IEC/EN

Operation status indicator	120 V
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General information

Voltage type 1	AC/DC
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Connection data

Connection 1

Actuation type	Operating tool
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Physical data

Width	10 mm / 0.394 inches
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Material data

Note (material data)	Information on material specifications can be found here
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Color	gray
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.132 MJ
Weight	4.2 g

Environmental requirements

Processing temperature	-35 ... +85 °C
Continuous operating temperature	-60 ... +105 °C

Commercial data

Product Group	1 (Rail Mounted Terminal Blocks)
eCl@ss 10.0	27-14-11-49
eCl@ss 9.0	27-14-11-49
ETIM 8.0	EC002018
ETIM 7.0	EC002018
PU (SPU)	50 pcs

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Packaging type	box
Country of origin	DE
GTIN	4045454195991
Customs tariff number	85369010000

Environmental Product Compliance

RoHS Compliance Status	Compliant, With Exemption
RoHS Exemption	7(c)-I

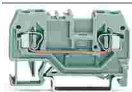
Optional accessories

Terminal blocks

Through terminal block


Item no.: 280-833

4-conductor through terminal block; 2.5 mm²; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm²; gray www.wago.com/280-833


Item no.: 280-901

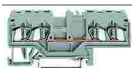
2-conductor through terminal block; 2.5 mm²; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm²; gray www.wago.com/280-901


Item no.: 280-101

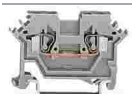
2-conductor through terminal block; 2.5 mm²; lateral marker slots; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm²; gray www.wago.com/280-101


Item no.: 280-633

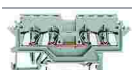
4-conductor through terminal block; 2.5 mm²; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm²; gray www.wago.com/280-633


Item no.: 280-603

4-conductor through terminal block; 2.5 mm²; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm²; orange www.wago.com/280-603


Item no.: 280-601

2-conductor through terminal block; 2.5 mm²; lateral marker slots; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm²; gray www.wago.com/280-601


Item no.: 280-621

4-conductor through terminal block; 2.5 mm²; lateral marker slots; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm²; gray www.wago.com/280-621


Item no.: 280-681

3-conductor through terminal block; 2.5 mm²; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm²; gray www.wago.com/280-681

Downloads

Documentation

Bid Text

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

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280-803/281-418	2019 Feb 19	xml	Download
X81 - Datei		2.7 kB	

280-803/281-418	2017 Apr 27	doc	Download
doc - Datei		23.6 kB	

Additional Information		pdf	Download
		2.3 MB	

CAD/CAE-Data

CAD data

2D/3D Models 280-803/281-418	URL	Download
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CAE data

WSCAD Universe 280-803/281-418	URL	Download
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ZUKEN Portal 280-803/281-418	URL	Download
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WSCAD Universe 280-803/281-418	URL	Download
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Asset Administration Shell

Asset Administration Shell 280-803/281-418	URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 280-803/281-418	URL	Download
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Component plug; 2-pole; 10 mm wide; gray

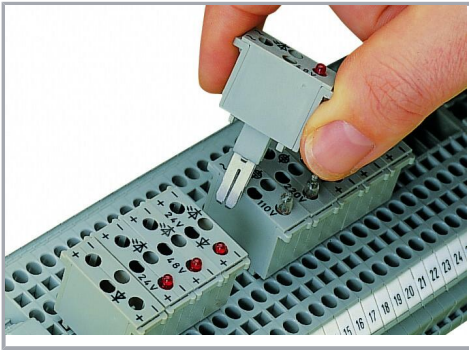
Installation Notes

Installation

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Similar to push-in type jumpers, these LED and neon indicator modules are simply pushed into the current bar's contact slots of two adjacent through terminal blocks, providing the following advantages:

- Compatibility with all 280 Series Through Terminal Blocks
- Easy retrofits for existing systems

Additional advantages:

- Separation into functional and wiring levels
- Fast replacement of other functional units

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