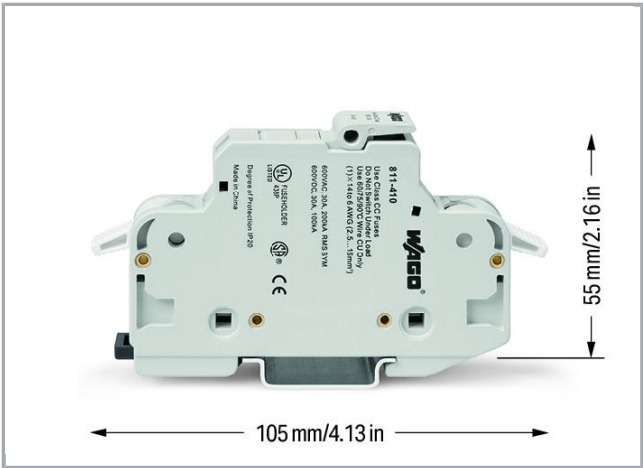


Data sheet | Item number: 811-410

2-conductor fuse terminal block; for class CC fuses; 1-pole; without blown fuse indication; for DIN-rail 35 x 15 and 35 x 7.5; 16 mm²; CAGE CLAMP®; 16,00 mm²; light gray

www.wago.com/811-410



Item description

- Safety information 1:**
Electrical ratings are given by the fuse.
- Safety information 2:**
Operating temperature range: -35 °C ... +85 °C

Data

Electrical data

Voltage type 1	AC
Voltage type 2	DC

Ratings per IEC/EN 60664-1

Ratings per	IEC/EN 60947-7-3
Nominal voltage (III/3)	600 V
Rated current	32 A
Rated voltage (III/3) 2	600 V

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

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Do you have any questions about our products?
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Connection data

Connection technology	CAGE CLAMP®
Actuation type	Operating tool
Connectable conductor materials	Copper
Solid conductor	2,5 ... 16 mm² / 14 ... 6 AWG
Fine-stranded conductor	2,5 ... 16 mm² / 16 ... 6 AWG
Strip length	12 ... 13 mm / 0.47 ... 0.51 inch
Pole No.	1
Total number of connection points	2
Total number of potentials	1
Number of levels	1
Wiring type	Side-entry wiring

Geometrical Data

Width	17,5 mm / 0.689 inch
Height from upper-edge of DIN-rail	55 mm / 2.165 inch
Depth	105 mm / 4.134 inch

Mechanical data

Design	horizontal type
Mounting type	DIN-35 rail

Material Data

Color	light gray
Insulation material	Polyamide 66 (PA 66)
Weight	1.1 g

Commercial data

Product Group	1 (Rail Mounted Terminal Blocks)
Packaging type	BOX
GTIN	4050821508151

Counterpart

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Compatible products

Jumper

	Item no.: 811-472 Push-in type jumper bar; insulated; 2-way; Nominal current 63 A; light gray	www.wago.com/811-472
	Item no.: 811-473 Push-in type jumper bar; insulated; 3-way; Nominal current 63 A; light gray	www.wago.com/811-473
	Item no.: 811-474 Push-in type jumper bar; insulated; 4-way; Nominal current 63 A; light gray	www.wago.com/811-474
	Item no.: 811-475 Push-in type jumper bar; insulated; 5-way; Nominal current 63 A; light gray	www.wago.com/811-475
	Item no.: 811-476 Push-in type jumper bar; insulated; 6-way; Nominal current 63 A; light gray	www.wago.com/811-476
	Item no.: 811-477 Push-in type jumper bar; insulated; 7-way; Nominal current 63 A; light gray	www.wago.com/811-477
	Item no.: 811-478 Push-in type jumper bar; insulated; 8-way; Nominal current 63 A; light gray	www.wago.com/811-478
	Item no.: 811-479 Push-in type jumper bar; insulated; 9-way; Nominal current 63 A; light gray	www.wago.com/811-479
	Item no.: 811-480 Push-in type jumper bar; insulated; 10-way; Nominal current 63 A; light gray	www.wago.com/811-480
	Item no.: 811-481 Push-in type jumper bar; insulated; 11-way; Nominal current 63 A; light gray	www.wago.com/811-481
	Item no.: 811-482 Push-in type jumper bar; insulated; 12-way; Nominal current 63 A; light gray	www.wago.com/811-482

Supply module

	Item no.: 811-471 Supply module; 35 mm ² ; for 811 Series Fuse Terminal Blocks; SCREW CLAMP CONNECTION; light gray	www.wago.com/811-471
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assembling

	Item no.: 811-612 Coupling kit; for 12 poles	www.wago.com/811-612
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Marking accessories

	Item no.: 285-442 Adaptor; gray	www.wago.com/285-442
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Subject to changes. Please also observe the further product documentation!



Item no.: 793-501

WMB marking card; as card; not stretchable; plain; snap-on type; white

www.wago.com/793-501



Item no.: 793-501/000-002

WMB marking card; as card; not stretchable; plain; snap-on type; yellow

www.wago.com/793-501/000-002



Item no.: 793-501/000-005

WMB marking card; as card; not stretchable; plain; snap-on type; red

www.wago.com/793-501/000-005



Item no.: 793-501/000-006

WMB marking card; as card; not stretchable; plain; snap-on type; blue

www.wago.com/793-501/000-006



Item no.: 793-501/000-007

WMB marking card; as card; not stretchable; plain; snap-on type; gray

www.wago.com/793-501/000-007



Item no.: 793-501/000-012

WMB marking card; as card; not stretchable; plain; snap-on type; orange

www.wago.com/793-501/000-012



Item no.: 793-501/000-017

WMB marking card; as card; not stretchable; plain; snap-on type; light green

www.wago.com/793-501/000-017



Item no.: 793-501/000-023

WMB marking card; as card; not stretchable; plain; snap-on type; green

www.wago.com/793-501/000-023



Item no.: 793-501/000-024

WMB marking card; as card; not stretchable; plain; snap-on type; violet

www.wago.com/793-501/000-024



Item no.: 793-5501

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; white

www.wago.com/793-5501



Item no.: 793-5501/000-002

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; yellow

www.wago.com/793-5501/000-002



Item no.: 793-5501/000-005

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; red

www.wago.com/793-5501/000-005



Item no.: 793-5501/000-006

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; blue

www.wago.com/793-5501/000-006



Item no.: 793-5501/000-007

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; gray

www.wago.com/793-5501/000-007

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**Item no.: 793-5501/000-012**

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; orange

www.wago.com/793-5501/000-012**Item no.: 793-5501/000-014**

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; brown

www.wago.com/793-5501/000-014**Item no.: 793-5501/000-017**

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; green

www.wago.com/793-5501/000-017**Item no.: 793-5501/000-023**

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; light green

www.wago.com/793-5501/000-023**Item no.: 793-5501/000-024**

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; violet

www.wago.com/793-5501/000-024**Downloads****Documentation****Bid Text**

811-410	Feb 19, 2019	xml	Download
GAEB X81 - Datei		3.6 kB	
811-410	Mar 14, 2017	doc	Download
doc - Datei		25.6 kB	

CAD/CAE-Data**CAE data**

EPLAN Data Portal 811-410	URL	Download
WSCAD Universe 811-410	URL	Download

Installation Notes**Installation**

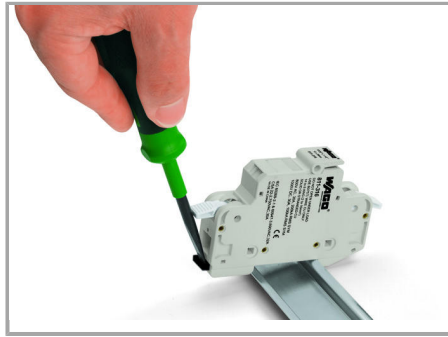
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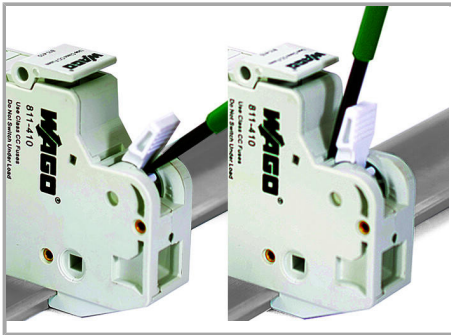


Creating a 2- or 3-pole fuse terminal block via coupling kit.

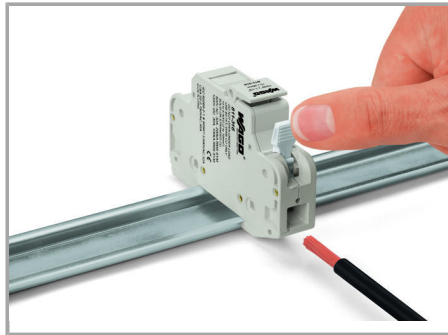


Removing a terminal block from the carrier rail.

Conductor termination

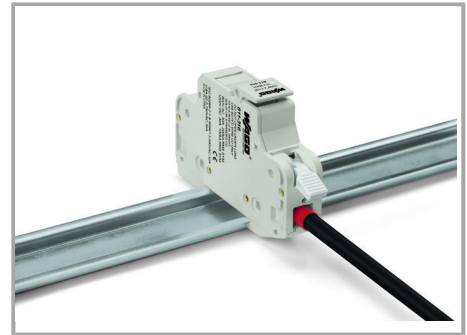


Opening/closing lever via screwdriver.



CAGE CLAMP® connection

Inserting a conductor via screwdriver.

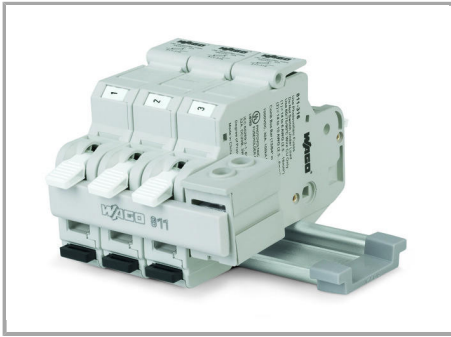


Terminating ferruled conductors up to 10 mm² (8 AWG).

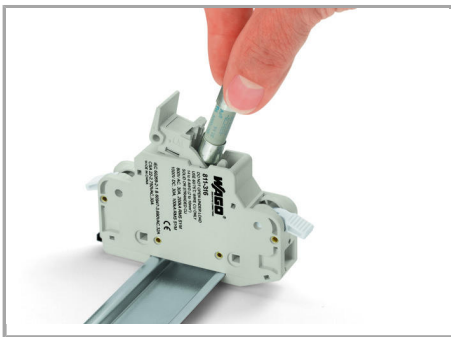
Opening the clamping unit via integrated lever.

Commoning

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

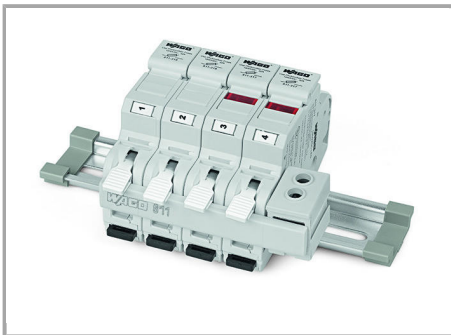


Jumper bar for quick and convenient commoning

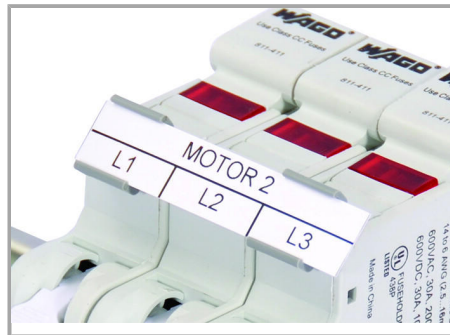


Inserting a fuse.

Marking



WMB marking location for convenient identification



Marker carriers (285-442) for continuous marking strips

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