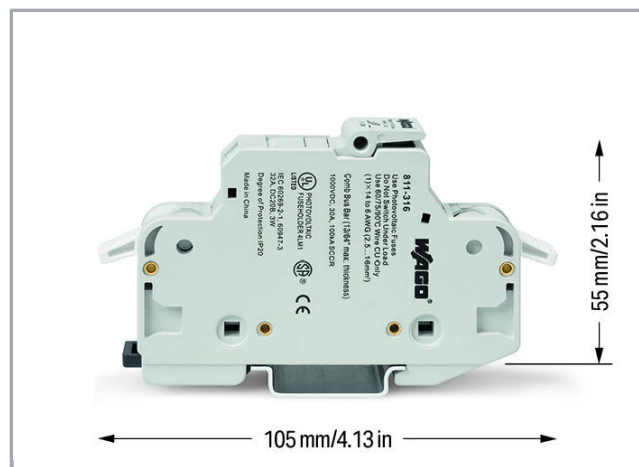
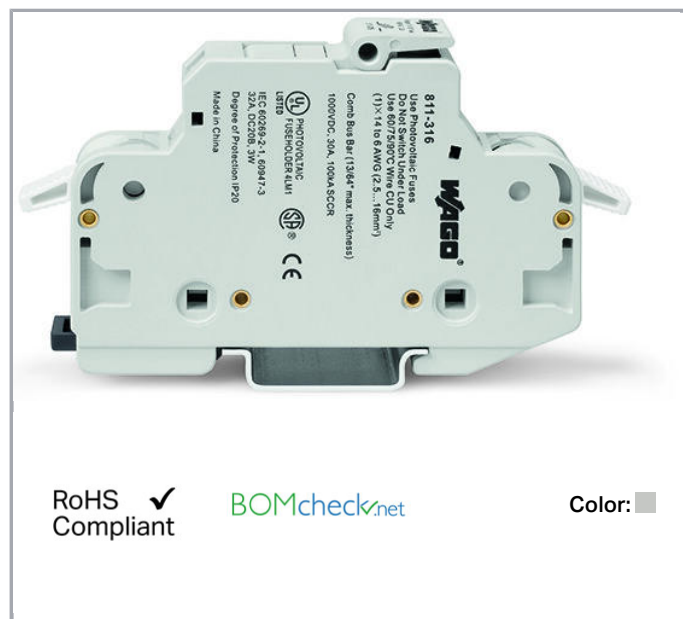


Data sheet | Item number: 811-320

2-conductor fuse terminal block; for cylindrical fuses 10 x 38 mm; 13/32" x 11/2"; 2-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/811-320



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)	690 V
Rated current	32 A
Rated voltage (III/3) 2	1000 V

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

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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.	2
Total number of connection points	4
Total number of potentials	2
Number of levels	1
Wiring type	Side-entry wiring

Geometrical Data

Width	35 mm / 1.378 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

Packaging type	BOX
GTIN	4050821508076
Customs tariff number	85369095990

Counterpart

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Compatible products

Marking accessories

	Item no.: 285-442 Adaptor; gray	www.wago.com/285-442
	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

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

**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**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**Supply module****Item no.: 811-471**Supply module; 35 mm²; for 811 Series Fuse Terminal Blocks; SCREW CLAMP CONNECTION; light graywww.wago.com/811-471**assembling****Item no.: 811-612**

Coupling kit; for 12 poles

www.wago.com/811-612**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

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

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	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

Downloads

Documentation

Bid Text

811-320 GAEB X81 - Datei	Feb 19, 2019	xml 3.9 kB	Download
811-320 doc - Datei	Mar 14, 2017	doc 26.6 kB	Download

CAD/CAE-Data

CAE data

EPLAN Data Portal 811-320	URL	Download
WSCAD Universe 811-320	URL	Download

Installation Notes

Installation

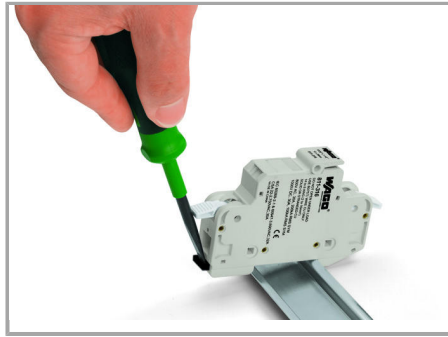
Subject to changes. Please also observe the further product documentation!

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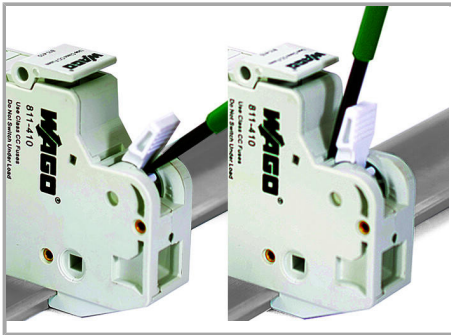


Creating a 2- or 3-pole fuse terminal block via coupling kit.

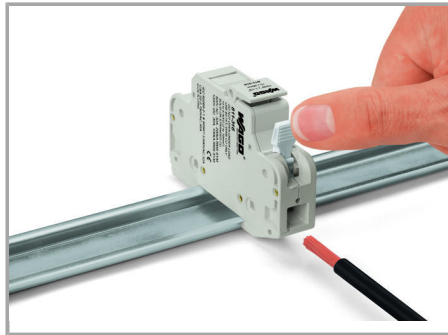


Removing a terminal block from the carrier rail.

Conductor termination

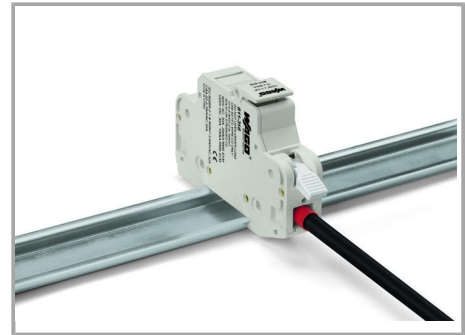


Opening/closing lever via screwdriver.



CAGE CLAMP® connection

Inserting a conductor via screwdriver.

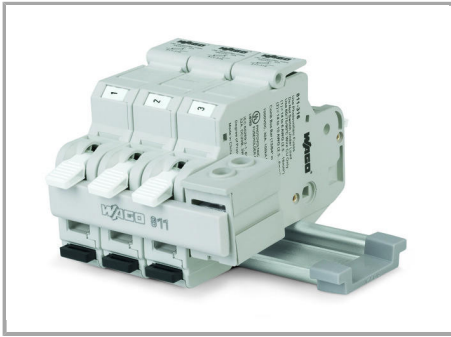


Terminating ferruled conductors up to 10 mm² (8 AWG).

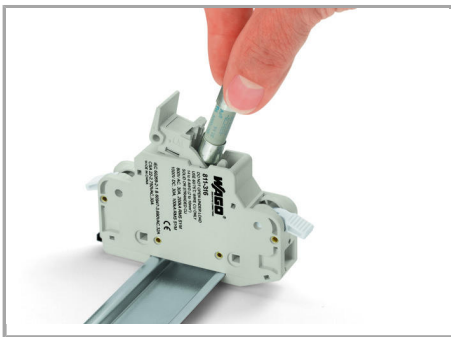
Opening the clamping unit via integrated lever.

Commoning

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

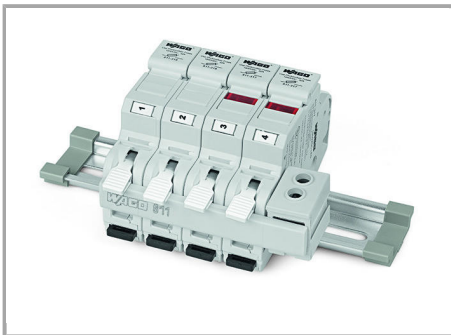


Jumper bar for quick and convenient commoning

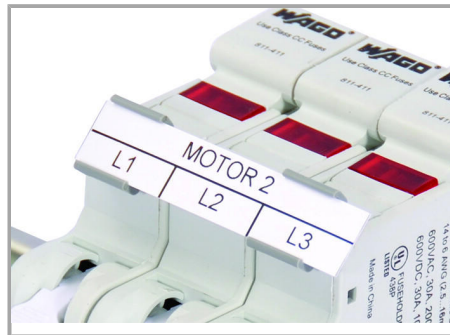


Inserting a fuse.

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!