

Data sheet | Item number: 811-330

2-conductor fuse terminal block; for cylindrical fuses 10 x 38 mm; 13/32" x 11/2"; 3-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



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!



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.	3
Total number of connection points	6
Total number of potentials	3
Number of levels	1
Wiring type	Side-entry wiring

Geometrical Data

Width	52,5 mm / 2.067 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	200 g

Commercial data

Product Group	1 (Rail Mounted Terminal Blocks)
Packaging type	BOX
Country of origin	CN
GTIN	4050821877660
Customs tariff number	85369095990

Counterpart

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

Compatible products

Supply module

	Item no.: 811-471 Supply module; 35 mm ² ; for 811 Series Fuse Terminal Blocks; SCREW CLAMP CONNECTION; light gray
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Jumper

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

assembling

	Item no.: 811-612 Coupling kit; for 12 poles
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Marking accessories

	Item no.: 285-442 Adaptor; gray
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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

**Item no.: 793-501/000-002**

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

**Item no.: 793-501/000-005**

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

**Item no.: 793-501/000-006**

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

**Item no.: 793-501/000-007**

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

**Item no.: 793-501/000-012**

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

**Item no.: 793-501/000-017**

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

**Item no.: 793-501/000-023**

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

**Item no.: 793-501/000-024**

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

**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

**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

**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

**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

**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

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

**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

**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

**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

**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

**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

Downloads**Documentation****Additional Information**

Technical explanations

Apr 3, 2019

CAD/CAE-Data**CAE data**

EPLAN Data Portal 811-330

WSCAD Universe 811-330

Installation Notes**Installation**

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



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!