# Data Sheet | Item Number: 2003-911

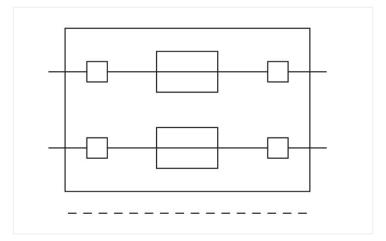
Double fuse plug; for 5 x 20 mm miniature metric fuse; without blown fuse indicati-

on; 10.4 mm wide; gray

https://www.wago.com/2003-911







Color: ■ gray

| Electrical data            |   |
|----------------------------|---|
| Ratings per IEC/EN         |   |
| Ratings (note)             | Electrical ratings are given by the fuse. |
| Nominal voltage (III/3)    | 250 V                                     |
| Rated current              | 6.3 A                                     |
| Operation status indicator | None                                      |
| Blown fuse indication      | without blown fuse indication             |

| Approvals per |       | UL 1059 |   |
|---------------|-------|---------|---|
| Use group     | В     | С       | D |
| Rated voltage | 250 V | 250 V   | - |
| Rated current | 6.3 A | 6.3 A   | - |

| Power Loss          |
|---------------------|
| Power loss (max.) P |

Power loss (max.) P<sub>I (max.)</sub> (note)

When selecting glass cartridge fuses, make sure that the maximum power loss listed below is not exceeded. The power loss is determined according to IEC or EN 60947-7-3/VDE 0611-6 at 23°C. The temperature rise of the terminal block must be checked according to their application and mounting. Higher ambient temperatures represent an additional impact on miniature fuses. Therefore, in such applications, the rated current must be reduced if necessary. More details are available from the manufacturers.

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|---|----|----|-----|-----|----|----|------|---|
|   |    |    |     |     |    |    |      |   |

Fuse type Cylindrical fuse; 5 x 20 mm

# Physical data

Width 10.4 mm / 0.409 inches

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| Mechanical data |                |
|-----------------|----------------|
| Marking level   | Center marking |

| Material data               |  |
|-----------------------------|--|
| Note (material data)        | <a href="https://www.wago.com/us/material-specifications">Information on material specifications can be found here</a> |
| Color                       | gray   |
| Material group              | I  |
| Insulation material         | Polyamide (PA66)   |
| Flammability class per UL94 | V0   |
| Fire load                   | 0.184 MJ   |
| Weight                      | 12.1 g   |

| Environmental requirements       |             |  |
|----------------------------------|-------------|--|
| Processing temperature           | -35 +85 °C  |  |
| Continuous operating temperature | -60 +105 °C |  |

| Commercial data       |               |
|-----------------------|---------------|
| Product Group         | 22 (TOPJOB S) |
| 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)              | 25 pcs        |
| Packaging type        | Box           |
| Country of origin     | DE            |
| GTIN                  | 4050821270416 |
| Customs tariff number | 85366990990   |

| Environmental Product Compliance |                        |
|----------------------------------|------------------------|
| RoHS Compliance Status           | Compliant,No Exemption |

# Approvals / Certificates

# General approvals



| Approval                        | Standard | Certificate Name |
|---------------------------------|----------|------------------|
| UL<br>Underwriters Laboratories | UL 1059  | E45172           |

https://www.wago.com/2003-911



# **Downloads**

#### **Environmental Product Compliance**

#### Compliance Search

**Environmental Product** Compliance 2003-911



#### **Documentation**

| Additional Information |                   |          |
|------------------------|-------------------|----------|
| Technical Section      | pdf<br>2240.62 KB | <u>↓</u> |

| Bid Text |            |                  |         |
|----------|------------|------------------|---------|
| 2003-911 | 19.02.2019 | xml<br>2.84 KB   | $\perp$ |
| 2003-911 | 03.08.2018 | docx<br>13.70 KB | $\perp$ |

#### CAD/CAE-Data

#### CAD data

2D/3D Models 2003-911



#### 1 Compatible Products

#### 1.1 Optional Accessories

#### 1.1.1 Jumper

# 1.1.1.1 Jumper



Item No.: 281-503

Short circuit jumper; for fuse holder; silvercolored

### 1.1.2 Marking

# 1.1.2.1 Marker



### 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.: 793-5501/000-017

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; light green

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.: 793-5501/000-012

Item No.: 793-5501/000-014

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 -



WMB marking card; as card; for terminal

block width 5 - 17.5 mm; stretchable 5 -

5.2 mm; plain; snap-on type; brown



5.2 mm; plain; snap-on type; orange



# 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.: 793-5501/000-007

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



# 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; green



#### Item No.: 793-5501/000-005

Item No.: 794-5615

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.: 793-5501/000-024

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



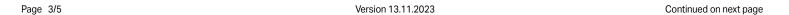
WMB marking card; as card; MARKED;

Vertical marking; snap-on type; white

F1, ..., F10 (10x); stretchable 5 - 5.2 mm;

# Item No.: 794-5616

WMB marking card; as card; MARKED; F11, ..., F20 (10x); stretchable 5 - 5.2 mm; Vertical marking; snap-on type; white



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#### 1.1.2.1 Marker



#### Item No.: 794-5617

WMB marking card; as card; MARKED; F21, ..., F30 (10x); stretchable 5 - 5.2 mm; Vertical marking; snap-on type; white



### Item No.: 2009-115/000-007

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; gray



#### Item No.: 2009-115/000-024

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; violet

# A

Item No.: 794-5618

Item No.: 2009-115/000-023 WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; green

WMB marking card; as card; MARKED;

Vertical marking; snap-on type; white

F31, ..., F40 (10x); stretchable 5 - 5.2 mm;

#### Item No.: 2009-115

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white

#### Item No.: 794-5619

WMB marking card; as card; MARKED; F41, ..., F50 (10x); stretchable 5 - 5.2 mm; Vertical marking; snap-on type; white

WMB-Inline; for Smart Printer; 1500 pie-

ces on roll; stretchable 5 - 5.2 mm; plain;

A

# Item No.: 2009-115/000-006

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; blue



#### Item No.: 2009-115/000-012

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; orange



#### Item No.: 2009-115/000-002

snap-on type; light green

Item No.: 2009-115/000-017

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; yellow

#### 1.1.2.2 Marking strip



#### Item No.: 2009-110

Marking strips; for Smart Printer; on reel;

not stretchable; plain; snap-on type; white

#### 1.1.3 Terminal blocks

#### 1.1.3.1 Carrier terminal block



# Item No.: 2002-2961

Double-deck carrier terminal block; L/L; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm<sup>2</sup>; Push-in CAGE CLAMP®; 2,50 mm²; gray



#### Item No.: 2002-2963

Double-deck carrier terminal block; L/N; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm<sup>2</sup>; Push-in CAGE CLAMP®; 2,50 mm²; gray



#### Item No.: 2002-2941

Double-deck, double-disconnect terminal block: L/L: for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm<sup>2</sup>; Push-in CAGE CLAMP®; 2,50 mm2; gray

### 1.1.3.2 Carrier terminal block for modules and plugs



# Item No.: 2002-1661

2-conductor carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm<sup>2</sup>; Push-in CAGE CLAMP®; 2,50 mm²; gray



Item No.: 2002-1662

2-conductor carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm<sup>2</sup>; Push-in CAGE CLAMP®; 2,50 mm²; orange



2-conductor carrier terminal block; with additional jumper position; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm<sup>2</sup>; Push-in CAGE CLAMP®; 2,50 mm²; gray



#### Item No.: 2202-1661

2-conductor carrier terminal block; with push-button; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm<sup>2</sup>; Push-in CAGE CLAMP<sup>®</sup>; 2,50 mm²; gray

STANLESS.



### Item No.: 2202-1961

2-conductor carrier terminal block; with push-button; with additional jumper position; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm<sup>2</sup>; Push-in CAGE CLAMP®; 2,50 mm<sup>2</sup>; gray



Item No.: 2002-1761 3-conductor carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm2; Push-in CAGE CLAMP®; 2,50 mm²; gray

#### Item No.: 2202-1761

3-conductor carrier terminal block; with push-button; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm2; Push-in CAGE CLAMP®; 2,50 mm<sup>2</sup>; gray



4-conductor carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm2; Push-in CAGE CLAMP®; 2,50 mm²; gray



#### Item No.: 2202-1861

4-conductor carrier terminal block; with push-button; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm<sup>2</sup>; Push-in CAGE CLAMP®; 2,50 mm²; gray



#### Item No.: 2002-2941

Double-deck, double-disconnect terminal block; L/L; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm2; Push-in CAGE CLAMP®; 2,50 mm2; gray

# Data Sheet | Item Number: 2003-911

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#### 1.1.3.3 Double-deck terminal block







#### Item No.: 2002-2961

Double-deck carrier terminal block; L/L; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray

#### Item No.: 2002-2963

Double-deck carrier terminal block; L/N; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm<sup>2</sup>; Push-in CAGE CLAMP®; 2,50 mm<sup>2</sup>; gray

#### Item No.: 2002-2941

Double-deck, double-disconnect terminal block; L/L; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; Push-in CAGE CLAMP®; 2,50 mm²; gray

#### 1.1.3.4 Multilevel installation terminal block



Multilevel installation terminal block; with

operating slots; 2.5 mm<sup>2</sup>; Carrier terminal

block without knife; L/L/PE; green-yellow

lower deck; Push-in CAGE CLAMP®; 2,50



# Item No.: 2003-6661

Multilevel installation terminal block; with operating slots; 2.5 mm²; Carrier terminal block without knife; L/N/PE; Push-in CA-GE CLAMP®; 2,50 mm²; gray



#### Item No.: 2003-6640

Multilevel installation terminal block; with operating slots; 2.5 mm²; Carrier terminal block without knife; N/L/PE; Push-in CA-GE CLAMP®; 2,50 mm²; gray



#### Item No.: 2003-6660

Multilevel installation terminal block; with operating slots; 2.5 mm²; Carrier terminal block without knife; P1/P2/PE; brown upper-deck; black middle-deck; green-yellow lower deck; Push-in CAGE CLAMP®; 2,50 mm²; gray

#### Item No.: 2003-6643

Item No.: 2003-6662

mm<sup>2</sup>; gray

Multilevel installation terminal block; with operating slots; 2.5 mm²; Carrier terminal block without knife; P2/P1/PE; black upper deck; brown middle deck; green-yellow lower deck; Push-in CAGE CLAMP®; 2,50 mm²; gray

#### **Installation Notes**



Double-fuse plugs with (5 x 25) mm glass cartridge fuses can be used on carrier terminal blocks without an N-knife disconnect in standard terminal block width.

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

Current addresses can be found at:: www.wago.com

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