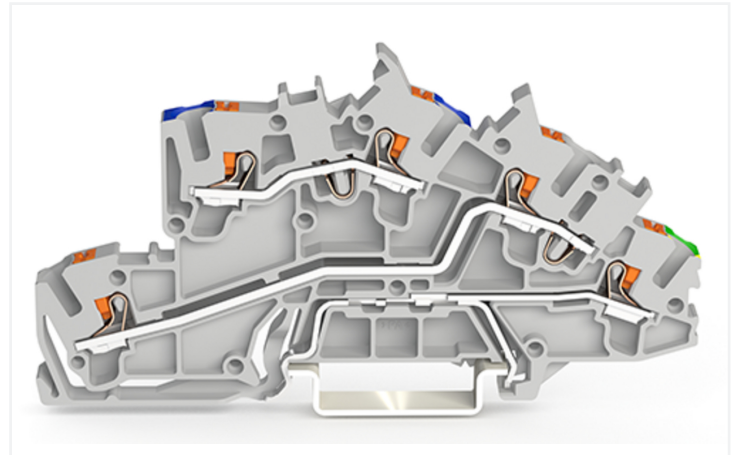
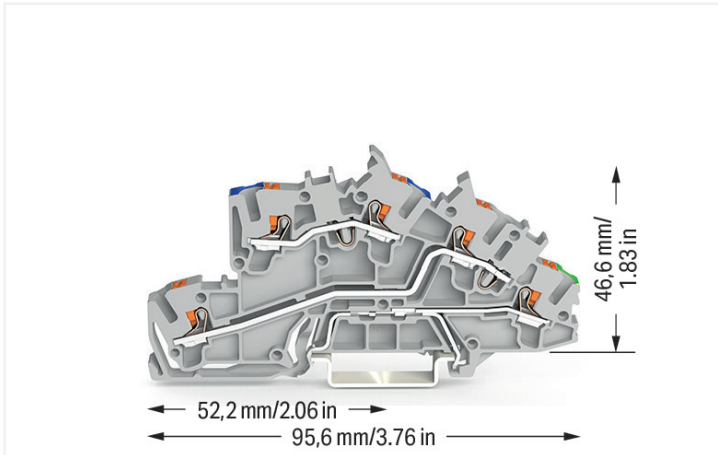


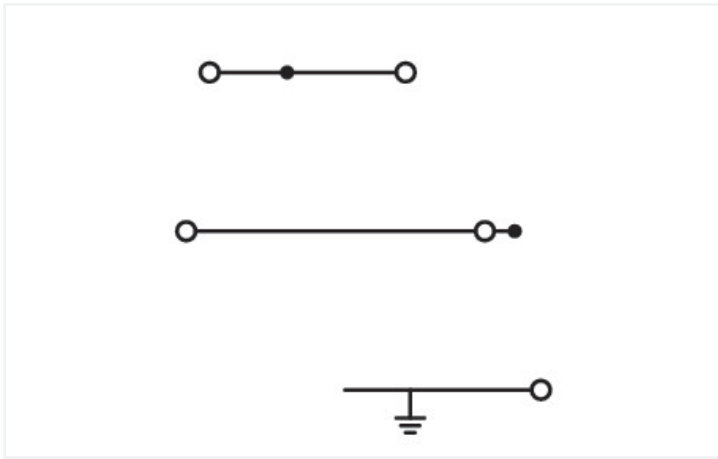
**Data Sheet | Item Number: 2203-7646**

Multilevel installation terminal block; with push-button; 2.5 mm<sup>2</sup>; N/L/PE; Push-in CAGE CLAMP®; 2,50 mm<sup>2</sup>; gray

<https://www.wago.com/2203-7646>



Color: ■ gray



Similar to illustration

Multilevel installation terminal block, 2203 Series, push-button

Our multilevel installation terminal block (item number 2203-7646) makes connecting wires quick and easy. Strip lengths must be between 10 and 12 mm when connecting conductors to this multilevel installation terminal block. This product incorporates conductor terminals and utilizes Push-in CAGE CLAMP®. Push-in CAGE CLAMP® connection technology is ideal for connecting all conductor types. Both solid and fine-stranded conductors with ferrules can be pushed in without needing to use any tools—all thanks to its pluggable design. This multilevel installation terminal block is suitable for conductor cross sections ranging from 0.25 mm<sup>2</sup> to 4 mm<sup>2</sup>.

**Electrical data**

Ratings	Potential - ground		
	IEC/EN 60947-7-1	IEC/EN 60947-7-1	IEC/EN 60947-7-1
Ratings per			
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	250 V	-	-
Rated impulse withstand voltage	4 kV	-	-
Rated current	24 A	-	-

Ratings	Potential - ground		
	Current at conductor cross-section (max.) mm <sup>2</sup>	31 A	-

Ratings	Potential - potential		
	IEC/EN 60947-7-1	IEC/EN 60947-7-1	IEC/EN 60947-7-1
Ratings per			
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	400 V	-	-
Rated impulse withstand voltage	6 kV	-	-
Rated current	24 A	-	-
Current at conductor cross-section (max.) mm <sup>2</sup>	31 A	-	-

General information	
Wiring direction	Front-entry wiring

Power Loss	
Power loss, per pole (potential)	0.7661 W
Rated current $I_N$ for power loss specification	24 A
Resistance value for specified, current-dependent power loss	0.00133 $\Omega$

## Connection Data

Clamping units	5
Total number of potentials	3
Number of levels	3

Connection 1	
Connection technology	Push-in CAGE CLAMP®
Actuation type	Push-button
Connectable conductor materials	Copper
Nominal cross-section	2.5 mm <sup>2</sup>
Solid conductor	0.25 ... 4 mm <sup>2</sup> / 22 ... 12 AWG
Solid conductor; push-in termination	0.75 ... 4 mm <sup>2</sup> / 18 ... 12 AWG
Fine-stranded conductor	0.25 ... 4 mm <sup>2</sup> / 22 ... 12 AWG
Fine-stranded conductor; with insulated ferrule	0.25 ... 2.5 mm <sup>2</sup> / 22 ... 14 AWG
Fine-stranded conductor; with ferrule; push-in termination	1 ... 2.5 mm <sup>2</sup> / 18 ... 14 AWG
Note (conductor cross-section)	Depending on the conductor characteristic, a conductor with a smaller cross-section can also be inserted via push-in termination.
Strip length	10 ... 12 mm / 0.39 ... 0.47 inches
Wiring direction	Front-entry wiring

## Physical data

Width	5.2 mm / 0.205 inches
Height	95.6 mm / 3.764 inches
Depth from upper-edge of DIN-rail	46.6 mm / 1.835 inches

## Mechanical data

Potential marking	N/L/PE
Mounting type	DIN-35 rail
Marking level	Center/side marking

### Material data

Note (material data)	<a href="#">Information on material specifications can be found here</a>
Color	gray
Material group	I
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.284 MJ
Weight	16.6 g

### Environmental requirements

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

### Commercial data

PU (SPU)	50 pcs
Packaging type	Box
Country of origin	DE
GTIN	4066966121957
Customs tariff number	85369010000

### Product Classification

UNSPSC	39121410
ETIM 9.0	EC001329
ETIM 10.0	EC001329
ECCN	NO US CLASSIFICATION

### Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
------------------------	-------------------------

### Approvals / Certificates

#### General approvals



Approval	Standard	Certificate Name
CCA DEKRA Certification B.V.	EN 60947	NTR NL 7923
KEMA/KEUR DEKRA Certification B.V.	EN 60947	71-122696

#### Declarations of conformity and manufacturer's declarations

Approval	Standard	Certificate Name
EU-Declaration of Confor- mity WAGO GmbH & Co. KG	-	-

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2203-7646



CAD/CAE-Data

CAD data

2D/3D Models  
2203-7646



CAE data

EPLAN Data Portal  
2203-7646



1 Compatible Products

1.1 Required Accessories

1.1.1 End plate

1.1.1.1 End plate



[Item No.: 2203-7692](#)

End and intermediate plate; 0.8 mm thick; orange

1.2 Optional Accessories

1.2.1 DIN-rail

1.2.1.1 Mounting accessories



[Item No.: 210-196](#)

Aluminum carrier rail; 35 x 8.2 mm; 1.6 mm thick; 2 m long; unslotted; similar to EN 60715; silver-colored



[Item No.: 210-198](#)

Copper carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715; copper-colored



[Item No.: 210-197](#)

Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; slotted; similar to EN 60715; silver-colored



[Item No.: 210-114](#)

Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslotted; similar to EN 60715; silver-colored



[Item No.: 210-118](#)

Steel carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715; silver-colored



[Item No.: 210-115](#)

Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; according to EN 60715; "Hole width 18 mm; silver-colored



[Item No.: 210-112](#)

Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; according to EN 60715; "Hole width 25 mm; silver-colored



[Item No.: 210-113](#)

Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; unslotted; according to EN 60715; silver-colored

## 1.2.2 Ferrule

### 1.2.2.1 Ferrule



**Item No.: 216-241**

Ferrule; Sleeve for 0.5 mm<sup>2</sup> / 20 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; white



**Item No.: 216-242**

Ferrule; Sleeve for 0.75 mm<sup>2</sup> / 18 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; gray



**Item No.: 216-262**

Ferrule; Sleeve for 0.75 mm<sup>2</sup> / 18 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; gray



**Item No.: 216-243**

Ferrule; Sleeve for 1 mm<sup>2</sup> / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; red



**Item No.: 216-263**

Ferrule; Sleeve for 1 mm<sup>2</sup> / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; red



**Item No.: 216-244**

Ferrule; Sleeve for 1.5 mm<sup>2</sup> / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; black



**Item No.: 216-264**

Ferrule; Sleeve for 1.5 mm<sup>2</sup> / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; black



**Item No.: 216-246**

Ferrule; Sleeve for 2.5 mm<sup>2</sup> / AWG 14; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; blue



**Item No.: 216-266**

Ferrule; Sleeve for 2.5 mm<sup>2</sup> / AWG 14; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; blue

## 1.2.3 Installation

### 1.2.3.1 Cover



**Item No.: 709-156**

Cover; Type 3; suitable for cover carrier, type 3; 1 m long; transparent

### 1.2.3.2 Cover carrier



**Item No.: 709-169**

Cover carrier; Type 3; incl. fixing/retaining screws and knurled nut; suitable for 279 to 282 and 880 Series rail-mounted terminal blocks; suitable for 264 Series miniature rail-mounted terminal blocks; suitable for 270 Series sensor and actuator terminal blocks; gray

### 1.2.3.3 Mounting accessories



**Item No.: 2009-304**

Busbar carrier; not suitable for use as end stop; for DIN 35 rail; 1.5 mm thick; blue



**Item No.: 2009-305**

Busbar carrier; with end stop function and detachable separator plate; for DIN 35 rail; 7.5 mm thick; blue

1.2.4 Insulation stop

1.2.4.1 Insulation stop



Item No.: [2002-171](#)

Insulation stop; 0.25 - 0.5 mm<sup>2</sup>; 5 pieces/strip; light gray

Item No.: [2002-172](#)

Insulation stop; 0.75 - 1 mm<sup>2</sup>; 5 pieces/strip; dark gray

1.2.5 Jumper

1.2.5.1 Jumper



Item No.: [2002-400](#)

Continuous jumper; 2-way; insulated; light gray



Item No.: [2002-413](#)

Continuous jumper; 3-way; insulated; light gray



Item No.: [2002-415](#)

Continuous jumper; 5-way; insulated; light gray



Item No.: [2002-423/000-006](#)

Continuous jumper; from 1 to 3; insulated; blue



Item No.: [2002-423](#)

Continuous jumper; from 1 to 3; insulated; light gray



Item No.: [2002-423/000-005](#)

Continuous jumper; from 1 to 3; insulated; red



Item No.: [2002-424/000-006](#)

Continuous jumper; from 1 to 4; insulated; blue



Item No.: [2002-424](#)

Continuous jumper; from 1 to 4; insulated; light gray



Item No.: [2002-424/000-005](#)

Continuous jumper; from 1 to 4; insulated; red



Item No.: [2002-406/020-000](#)

Delta jumper; insulated; light gray



Item No.: [2002-410/000-006](#)

Jumper; 10-way; insulated; blue



Item No.: [2002-410](#)

Jumper; 10-way; insulated; light gray



Item No.: [2002-410/000-005](#)

Jumper; 10-way; insulated; red



Item No.: [2002-402/000-006](#)

Jumper; 2-way; insulated; blue



Item No.: [2002-402](#)

Jumper; 2-way; insulated; light gray



Item No.: [2002-402/000-005](#)

Jumper; 2-way; insulated; red



Item No.: [2002-403/000-006](#)

Jumper; 3-way; insulated; blue



Item No.: [2002-403](#)

Jumper; 3-way; insulated; light gray



Item No.: [2002-403/000-005](#)

Jumper; 3-way; insulated; red



Item No.: [2002-404/000-006](#)

Jumper; 4-way; insulated; blue



Item No.: [2002-404](#)

Jumper; 4-way; insulated; light gray



Item No.: [2002-404/000-005](#)

Jumper; 4-way; insulated; red



Item No.: [2002-405/000-006](#)

Jumper; 5-way; insulated; blue



Item No.: [2002-405](#)

Jumper; 5-way; insulated; light gray



Item No.: [2002-405/000-005](#)

Jumper; 5-way; insulated; red



Item No.: [2002-406/000-006](#)

Jumper; 6-way; insulated; blue



Item No.: [2002-406](#)

Jumper; 6-way; insulated; light gray



Item No.: [2002-406/000-005](#)

Jumper; 6-way; insulated; red



Item No.: [2002-407/000-006](#)

Jumper; 7-way; insulated; blue



Item No.: [2002-407](#)

Jumper; 7-way; insulated; light gray



Item No.: [2002-407/000-005](#)

Jumper; 7-way; insulated; red



Item No.: [2002-408/000-006](#)

Jumper; 8-way; insulated; blue



Item No.: [2002-408](#)

Jumper; 8-way; insulated; light gray



Item No.: [2002-408/000-005](#)

Jumper; 8-way; insulated; red



Item No.: [2002-409/000-006](#)

Jumper; 9-way; insulated; blue



Item No.: [2002-409](#)

Jumper; 9-way; insulated; light gray



Item No.: [2002-409/000-005](#)

Jumper; 9-way; insulated; red



Item No.: [2002-440](#)

Jumper; from 1 to 10; insulated; light gray



Item No.: [2002-433](#)

Jumper; from 1 to 3; insulated; light gray



Item No.: [2002-434](#)

Jumper; from 1 to 4; insulated; light gray



Item No.: [2002-435](#)

Jumper; from 1 to 5; insulated; light gray



Item No.: [2002-436](#)

Jumper; from 1 to 6; insulated; light gray



Item No.: [2002-437](#)

Jumper; from 1 to 7; insulated; light gray



Item No.: [2002-438](#)

Jumper; from 1 to 8; insulated; light gray

1.2.5.1 Jumper

			
<b>Item No.: 2002-439</b> Jumper; from 1 to 9; insulated; light gray	<b>Item No.: 2002-480</b> Staggered jumper; 10-way; insulated; light gray	<b>Item No.: 2002-481</b> Staggered jumper; 11-way; insulated; light gray	<b>Item No.: 2002-482</b> Staggered jumper; 12-way; insulated; light gray
			
<b>Item No.: 2002-473/011-000</b> Staggered jumper; 2-way; from 1 to 3; insulated; light gray	<b>Item No.: 2002-472</b> Staggered jumper; 2-way; insulated; light gray	<b>Item No.: 2002-473</b> Staggered jumper; 3-way; insulated; light gray	<b>Item No.: 2002-475/011-000</b> Staggered jumper; 3-way; insulated; light gray
			
<b>Item No.: 2002-474</b> Staggered jumper; 4-way; insulated; light gray	<b>Item No.: 2002-475</b> Staggered jumper; 5-way; insulated; light gray	<b>Item No.: 2002-476</b> Staggered jumper; 6-way; insulated; light gray	<b>Item No.: 2002-477</b> Staggered jumper; 7-way; insulated; light gray
			
<b>Item No.: 2002-478</b> Staggered jumper; 8-way; insulated; light gray	<b>Item No.: 2002-479</b> Staggered jumper; 9-way; insulated; light gray	<b>Item No.: 2002-477/011-000</b> Staggered jumper; insulated; light gray	<b>Item No.: 2002-479/011-000</b> Staggered jumper; insulated; light gray
			
<b>Item No.: 2002-481/011-000</b> Staggered jumper; insulated; light gray	<b>Item No.: 2002-405/011-000</b> Star point jumper; 3-way; insulated; light gray	<b>Item No.: 210-103</b> Wire commoning chain; insulated; black	<b>Item No.: 210-123</b> Wire commoning chain; insulated; blue




1.2.6 Lock-out

1.2.6.1 Locking system














<b>Item No.: 2003-7300</b> Lock-out; prevents reclosing of slide link; Snap-in type; for 2003 Series; orange

1.2.7 Marking

1.2.7.1 Group marker carrier

		
<b>Item No.: 2009-191</b> Group marker carrier; gray	<b>Item No.: 2009-192</b> Group marker carrier; gray	<b>Item No.: 2009-193</b> Group marker carrier; gray

1.2.7.2 Marker

			
<b>Item No.: 2009-145/000-006</b> Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; blue	<b>Item No.: 2009-145/000-007</b> Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; gray	<b>Item No.: 2009-145/000-023</b> Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; green	<b>Item No.: 2009-145/000-012</b> Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; orange
			
<b>Item No.: 2009-145/000-005</b> Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; red	<b>Item No.: 2009-145/000-024</b> Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; violet	<b>Item No.: 2009-145</b> Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white	<b>Item No.: 2009-145/000-002</b> Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; yellow
			
<b>Item No.: 248-501/000-006</b> Mini-WSB marking card; as card; not stretchable; plain; snap-on type; blue	<b>Item No.: 248-501/000-007</b> Mini-WSB marking card; as card; not stretchable; plain; snap-on type; gray	<b>Item No.: 248-501/000-023</b> Mini-WSB marking card; as card; not stretchable; plain; snap-on type; green	<b>Item No.: 248-501/000-017</b> Mini-WSB marking card; as card; not stretchable; plain; snap-on type; light green

1.2.7.2 Marker



**Item No.: 248-501/000-012**  
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; orange



**Item No.: 248-501/000-005**  
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; red



**Item No.: 248-501/000-024**  
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; violet



**Item No.: 248-501**  
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; white



**Item No.: 248-501/000-002**  
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; yellow



**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.: 793-5501/000-014**  
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.: 793-5501/000-007**  
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.: 793-5501/000-017**  
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.: 793-5501/000-012**  
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.: 793-5501/000-005**  
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.: 793-5501/000-024**  
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; 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.: 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.: 2009-115/000-007**  
WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; gray



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



**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.: 2009-115/000-005**  
WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; red



**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



**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.: 2009-115/000-002**  
WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; yellow

1.2.7.3 Marker carrier



**Item No.: 2009-198**  
Adaptor; gray

1.2.7.4 Marking strip



**Item No.: 2009-110**  
Marking strips; for Smart Printer; on reel; not stretchable; plain; snap-on type; white

1.2.8 Push-in type wire jumper

1.2.8.1 Jumper



**Item No.: 2009-414**  
Push-in type wire jumper; 1.5 mm<sup>2</sup>; insulated; 110 mm long; black



**Item No.: 2009-414/000-005**  
Push-in type wire jumper; 1.5 mm<sup>2</sup>; insulated; 110 mm long; black



**Item No.: 2009-416**  
Push-in type wire jumper; 1.5 mm<sup>2</sup>; insulated; 250 mm long; black



**Item No.: 2009-414/000-006**  
Push-in type wire jumper; insulated; 110 mm long; black



**Item No.: 2009-412**  
Push-in type wire jumper; insulated; 60 mm long; black

## 1.2.9 Test and measurement

### 1.2.9.1 Testing accessories



**Item No.: 2009-174**

Test plug adapter; for 4 mm Ø test plugs; for testing TOPJOB®S rail-mounted terminal blocks; gray



**Item No.: 210-136**

Test plug; 2 mm Ø; with 500 mm cable; red



**Item No.: 2009-182**

Testing tap; for max. 2.5 mm<sup>2</sup>; tool-free connection for individual test wires 0.08 - 2.5 mm; gray

## 1.2.10 Tool

### 1.2.10.1 Operating tool



**Item No.: 210-658**

Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; angled; short; multicoloured



**Item No.: 210-720**

Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; multicoloured



**Item No.: 2009-309**

Operating tool; Blades: 3.5 x 0.5 mm and 2.5 x 0.4 mm; for TOPJOB®S installation terminal blocks



**Item No.: 2009-310**

Operating tool; Blades: 3.5 x 0.5 mm and 5.5 x 0.8 mm; for TOPJOB®S installation terminal blocks; green

## Installation Notes

### Conductor termination

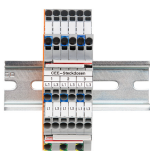


All conductor types at a glance

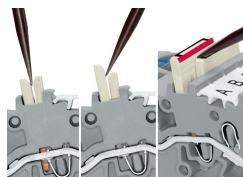


Conductor termination

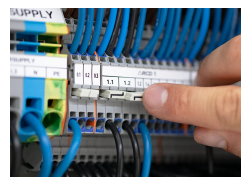
### Commoning



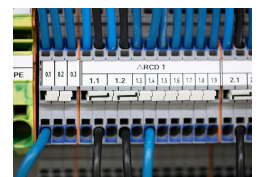
Commoning two potentials in one single jumper slot via extremely slim staggered jumpers.



**Removing a staggered jumper:** Insert the operating tool between the staggered jumpers, then lift up the jumper.

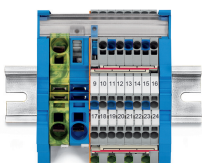


The 1-to-3 adjacent jumper for continuous commoning enables every other terminal block to be commoned. For example, positive and negative potentials can be accommodated alongside each other.

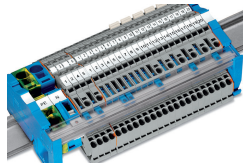


Adjacent Jumpers for Continuous Commoning (Item No. 2002-400)

### Busbar



Mounting busbars on busbar carriers: Insert busbar ends onto large busbar carriers (Item No. 2009-305) or onto supply terminal blocks with an integrated busbar carrier.



The busbar transparent cover (Item No. 777-303) protects the busbar against accidental contact and makes it easy to see which terminal blocks are connected to the busbar.

Testing



Testing