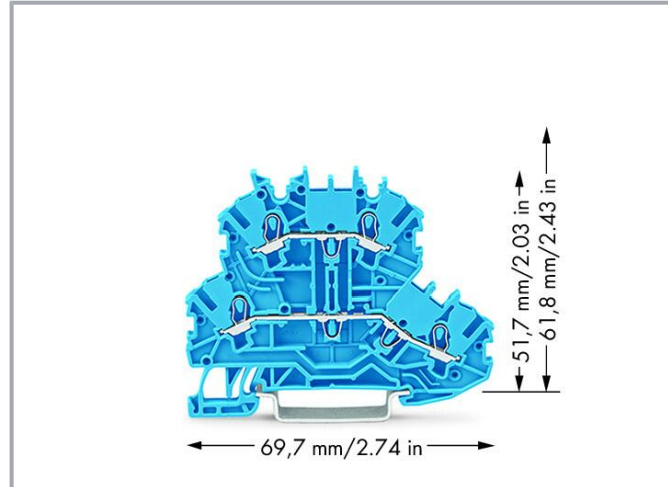
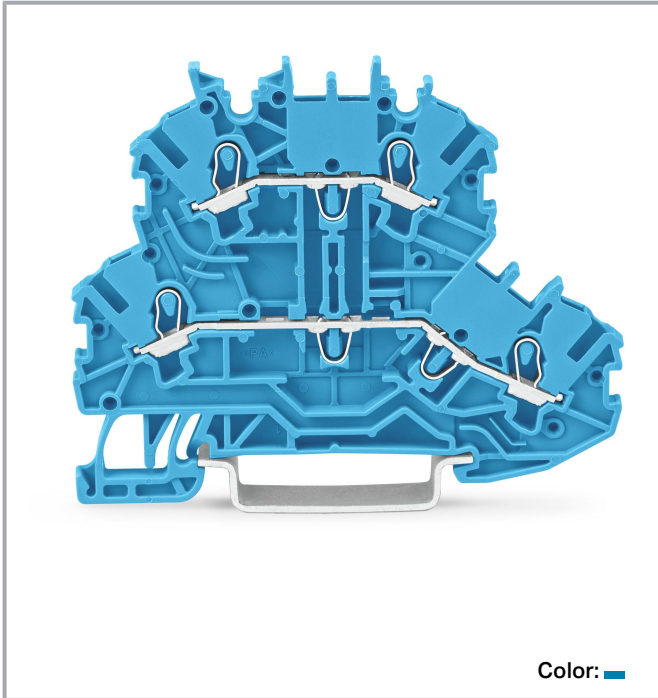


## Data sheet | Item number: 2000-2204

Double-deck terminal block; Through/through terminal block; N/N; without marker carrier; suitable for Ex i applications; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®; 1,00 mm<sup>2</sup>; blue



[www.wago.com/2000-2204](http://www.wago.com/2000-2204)



### Data

#### Electrical data

#### Ratings per IEC/EN

|   |   |
|---|---|
| Ratings per   | IEC/EN 60947-7-1  |
| Nominal voltage (III/3)                                   | 500 V   |
| Rated impulse voltage (III/3)                             | 6 kV  |
| Rated current   | 13.5 A  |
| Current at conductor cross-section (max.) mm <sup>2</sup> | 16 A  |
| Legend (ratings)  | (III / 3) ≙ Overvoltage category III / Pollution degree 3 |

#### Ratings per UL 1059

|                                |         |
|--------------------------------|---------|
| Approvals per                  | UL 1059 |
| Rated voltage UL (Use Group B) | 300 V   |

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

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|                                |       |
|--------------------------------|-------|
| Rated current UL (Use Group B) | 15 A  |
| Rated voltage UL (Use Group C) | 300 V |
| Rated current UL (Use Group C) | 15 A  |

### Ratings per CSA

|                                 |                 |
|---------------------------------|-----------------|
| Approvals per                   | CSA 22.2 No 158 |
| Rated voltage CSA (Use Group B) | 600 V           |
| Rated current CSA (Use Group B) | 10 A            |
| Rated voltage CSA (Use Group C) | 600 V           |
| Rated current CSA (Use Group C) | 10 A            |

### Ex information

|                                     |   |
|-------------------------------------|---|
| Reference hazardous areas           | See "Downloads – Documentation – Additional Information: Technical Section; Technical Explications" |
| Ratings per                         | ATEX: PTB 11 ATEX 1041 U / IECEx: PTB 11.0093U (Ex eb IIC Gb)                                       |
| Rated voltage EN (Ex e II)          | 350 V   |
| Rated current (Ex e II)             | 13 A  |
| Rated current (Ex e II) with jumper | 12 A  |

### Power loss

|  |                |
|--|----------------|
| Power loss, per pole (potential)                             | 0.434 W        |
| Rated current $I_N$ for specified power loss                 | 13.5 A         |
| Resistance value for specified, current-dependent power loss | 0.002 $\Omega$ |

### Connection data

|                              |   |
|------------------------------|---|
| Connection points            | 4 |
| Total number of potentials   | 2 |
| Number of levels             | 2 |
| Number of jumper slots       | 4 |
| Anzahl Brückeraufnahmen Rang | 1 |

### Connection 1

|                                 |                     |
|---------------------------------|---------------------|
| Connection technology           | Push-in CAGE CLAMP® |
| Number of connection points     | 2                   |
| Actuation type                  | Operating tool      |
| Connectable conductor materials | Copper              |

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



|  |   |
|--|---|
| Nominal cross-section                                      | 1 mm <sup>2</sup>   |
| Solid conductor  | 0.14 ... 1.5 mm <sup>2</sup> / 24 ... 16 AWG  |
| Solid conductor; push-in termination                       | 0.5 ... 1.5 mm <sup>2</sup> / 20 ... 16 AWG   |
| Fine-stranded conductor                                    | 0.14 ... 1.5 mm <sup>2</sup> / 24 ... 16 AWG  |
| Fine-stranded conductor; with insulated ferrule            | 0.14 ... 0.75 mm <sup>2</sup> / 24 ... 18 AWG   |
| Fine-stranded conductor; with ferrule; push-in termination | 0.5 ... 0.75 mm <sup>2</sup> / 20 ... 18 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   | 9 ... 11 mm / 0.35 ... 0.43 inches  |
| Wiring direction   | Front-entry wiring  |

## Connection 2

|                               |   |
|-------------------------------|---|
| Number of connection points 2 | 2 |
|-------------------------------|---|

## Physical data

|                                   |                        |
|-----------------------------------|------------------------|
| Width                             | 3.5 mm / 0.138 inches  |
| Height                            | 69.7 mm / 2.744 inches |
| Depth from upper-edge of DIN-rail | 51.7 mm / 2.035 inches |

## Mechanical Data

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

## Material Data

|                             |  |
|-----------------------------|--|
| Note (material data)        | Information on material specifications can be found here |
| Color                       | blue   |
| Material group              | I  |
| Insulation material         | Polyamide (PA66)   |
| Flammability class per UL94 | V0   |
| Fire load                   | 0.152 MJ   |
| Weight                      | 7.3 g  |

## Environmental requirements

|                        |                |
|------------------------|----------------|
| Processing temperature | -35 ... +85 °C |
|------------------------|----------------|

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

Continuous operating temperature -60 ... +105 °C

## Commercial data




|                       |               |
|-----------------------|---------------|
| Product Group         | 22 (TOPJOB S) |
| eCl@ss 10.0           | 27-14-11-20   |
| eCl@ss 9.0            | 27-14-11-20   |
| ETIM 8.0              | EC000897      |
| ETIM 7.0              | EC000897      |
| PU (SPU)              | 50 pcs        |
| Packaging type        | box           |
| Country of origin     | CN            |
| GTIN                  | 4055143267700 |
| Customs tariff number | 85369010000   |

## Environmental Product Compliance

RoHS Compliance Status Compliant, No Exemption

## Approvals / Certificates

### General approvals




| Logo   | Approval                              | Additional Approval Text | Certificate name                               |
|--|---------------------------------------|--------------------------|--|
|  | CCA<br>DEKRA Certification B.V.       | EN 60947                 | NTR NL 7962                                    |
|  | CCC<br>CNEX                           | GB/T 3836.3              | 2020312313000182<br>(Ex eb IIC Gb, Ex eb I Mb) |
|  | CSA<br>DEKRA Certification B.V.       | C22.2                    | 2130762  |
|  | KEMA/KEUR<br>DEKRA Certification B.V. | EN 60947                 | 71-125928                                      |
|  | UL<br>Underwriters Laboratories Inc.  | UL 1059                  | E45172   |

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






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## Declarations of conformity and manufacturer's declarations

| Logo   | Approval   | Additional Approval Text | Certificate name |
|--|--|--------------------------|------------------|
|  | EU-Declaration of Conformity<br>WAGO GmbH & Co. KG | -                        | -                |
|  | Railway<br>WAGO GmbH & Co. KG                      | -                        | Railway Ready    |
|  | UK-Declaration of Conformity<br>WAGO GmbH & Co. KG | -                        | -                |

## Approvals for hazardous areas

| Logo   | Approval                                       | Additional Approval Text | Certificate name   |
|--|--|--------------------------|--|
|    | AEx<br>Underwriters Laboratories Inc.          | UL 60079                 | E185892 (AEx eb IIC resp. Ex eb IIC)                           |
|  | ATEX<br>Physikalisch Technische Bundesanstalt  | EN 60079                 | PTB 11 ATEX 1041 U (II 2 G Ex eb IIC Gb bzw. I M 2 Ex eb I Mb) |
|  | CCC<br>CNEX                                    | GB/T 3836.3              | 2020312313000182 (Ex eb IIC Gb, Ex eb I Mb)                    |
|  | EAC<br>Brjansker Zertifizierungsstelle         | TP TC 012/2011           | RU C-DE.AM02.B. 00127/19 (Ex e IIC Gb U)                       |
|  | IECEx<br>Physikalisch Technische Bundesanstalt | IEC 60079                | IECEx PTB 11.0093U (Ex e IIC Gb or Ex e I Mb)                  |

## Required accessories

End plate

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

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End plate



**Item no.: 2000-2292**  
End plate; 0.7 mm thick; orange

[www.wago.com/2000-2292](http://www.wago.com/2000-2292)



**Item no.: 2000-2291**  
End plate; 0.7 mm thick; gray

[www.wago.com/2000-2291](http://www.wago.com/2000-2291)

**Optional accessories**

**Jumpers**

Jumper



**Item no.: 210-123**  
Wire commoning chain; insulated; blue

[www.wago.com/210-123](http://www.wago.com/210-123)



**Item no.: 2000-408**  
Jumper; 8-way; insulated; light gray

[www.wago.com/2000-408](http://www.wago.com/2000-408)



**Item no.: 2000-407**  
Jumper; 7-way; insulated; light gray

[www.wago.com/2000-407](http://www.wago.com/2000-407)



**Item no.: 2000-409**  
Jumper; 9-way; insulated; light gray

[www.wago.com/2000-409](http://www.wago.com/2000-409)



**Item no.: 2000-408/000-006**  
Jumper; 8-way; insulated; blue

[www.wago.com/2000-408/000-006](http://www.wago.com/2000-408/000-006)



**Item no.: 2000-408/000-005**  
Jumper; 8-way; insulated; red

[www.wago.com/2000-408/000-005](http://www.wago.com/2000-408/000-005)



**Item no.: 2000-409/000-005**  
Jumper; 9-way; insulated; red

[www.wago.com/2000-409/000-005](http://www.wago.com/2000-409/000-005)



**Item no.: 2000-407/000-006**  
Jumper; 7-way; insulated; blue

[www.wago.com/2000-407/000-006](http://www.wago.com/2000-407/000-006)



**Item no.: 2000-410**  
Jumper; 10-way; insulated; light gray

[www.wago.com/2000-410](http://www.wago.com/2000-410)



**Item no.: 2000-410/000-006**  
Jumper; 10-way; insulated; blue

[www.wago.com/2000-410/000-006](http://www.wago.com/2000-410/000-006)



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

**Item no.: 2000-433/000-005**  
 Jumper; from 1 to 3; insulated; red

[www.wago.com/2000-433/000-005](http://www.wago.com/2000-433/000-005)



**Item no.: 2000-407/000-005**  
 Jumper; 7-way; insulated; red

[www.wago.com/2000-407/000-005](http://www.wago.com/2000-407/000-005)



**Item no.: 2000-433/000-006**  
 Jumper; from 1 to 3; insulated; blue

[www.wago.com/2000-433/000-006](http://www.wago.com/2000-433/000-006)



**Item no.: 2000-410/000-005**  
 Jumper; 10-way; insulated; red

[www.wago.com/2000-410/000-005](http://www.wago.com/2000-410/000-005)



**Item no.: 2000-435**  
 Jumper; from 1 to 5; insulated; light gray

[www.wago.com/2000-435](http://www.wago.com/2000-435)



**Item no.: 2000-409/000-006**  
 Jumper; 9-way; insulated; blue

[www.wago.com/2000-409/000-006](http://www.wago.com/2000-409/000-006)



**Item no.: 2000-436**  
 Jumper; from 1 to 6; insulated; light gray

[www.wago.com/2000-436](http://www.wago.com/2000-436)



**Item no.: 2000-433**  
 Jumper; from 1 to 3; insulated; light gray

[www.wago.com/2000-433](http://www.wago.com/2000-433)



**Item no.: 2000-434**  
 Jumper; from 1 to 4; insulated; light gray

[www.wago.com/2000-434](http://www.wago.com/2000-434)



**Item no.: 2000-402**  
 Jumper; 2-way; insulated; light gray

[www.wago.com/2000-402](http://www.wago.com/2000-402)



**Item no.: 2000-402/000-006**  
 Jumper; 2-way; insulated; blue

[www.wago.com/2000-402/000-006](http://www.wago.com/2000-402/000-006)



**Item no.: 2000-403**  
 Jumper; 3-way; insulated; light gray

[www.wago.com/2000-403](http://www.wago.com/2000-403)



**Item no.: 2000-402/000-005**  
 Jumper; 2-way; insulated; red

[www.wago.com/2000-402/000-005](http://www.wago.com/2000-402/000-005)



**Item no.: 2000-402/000-018**  
 Jumper; 2-way; insulated; yellow-green















[www.wago.com/2000-402/000-018](http://www.wago.com/2000-402/000-018)



**Item no.: 2000-404**  
 Jumper; 4-way; insulated; light gray














[www.wago.com/2000-404](http://www.wago.com/2000-404)

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

|  |   |   |
|--|---|---|
|    | <p><b>Item no.: 2000-403/000-005</b><br/>                 Jumper; 3-way; insulated; red</p>                   | <p><a href="http://www.wago.com/2000-403/000-005">www.wago.com/2000-403/000-005</a></p> |
|    | <p><b>Item no.: 2000-404/000-006</b><br/>                 Jumper; 4-way; insulated; blue</p>                  | <p><a href="http://www.wago.com/2000-404/000-006">www.wago.com/2000-404/000-006</a></p> |
|    | <p><b>Item no.: 2000-403/000-006</b><br/>                 Jumper; 3-way; insulated; blue</p>                  | <p><a href="http://www.wago.com/2000-403/000-006">www.wago.com/2000-403/000-006</a></p> |
|    | <p><b>Item no.: 2000-404/000-005</b><br/>                 Jumper; 4-way; insulated; red</p>                   | <p><a href="http://www.wago.com/2000-404/000-005">www.wago.com/2000-404/000-005</a></p> |
|    | <p><b>Item no.: 2000-405</b><br/>                 Jumper; 5-way; insulated; light gray</p>                    | <p><a href="http://www.wago.com/2000-405">www.wago.com/2000-405</a></p>                 |
|    | <p><b>Item no.: 2000-405/011-000</b><br/>                 Star point jumper; 3-way; insulated; light gray</p> | <p><a href="http://www.wago.com/2000-405/011-000">www.wago.com/2000-405/011-000</a></p> |
|    | <p><b>Item no.: 2000-405/000-006</b><br/>                 Jumper; 5-way; insulated; blue</p>                  | <p><a href="http://www.wago.com/2000-405/000-006">www.wago.com/2000-405/000-006</a></p> |
|  | <p><b>Item no.: 2000-406/000-006</b><br/>                 Jumper; 6-way; insulated; blue</p>                  | <p><a href="http://www.wago.com/2000-406/000-006">www.wago.com/2000-406/000-006</a></p> |
|  | <p><b>Item no.: 2000-405/000-005</b><br/>                 Jumper; 5-way; insulated; red</p>                   | <p><a href="http://www.wago.com/2000-405/000-005">www.wago.com/2000-405/000-005</a></p> |
|  | <p><b>Item no.: 2000-406</b><br/>                 Jumper; 6-way; insulated; light gray</p>                    | <p><a href="http://www.wago.com/2000-406">www.wago.com/2000-406</a></p>                 |
|  | <p><b>Item no.: 2000-406/000-005</b><br/>                 Jumper; 6-way; insulated; red</p>                   | <p><a href="http://www.wago.com/2000-406/000-005">www.wago.com/2000-406/000-005</a></p> |
|  | <p><b>Item no.: 2000-406/020-000</b><br/>                 Delta jumper; insulated; light gray</p>             | <p><a href="http://www.wago.com/2000-406/020-000">www.wago.com/2000-406/020-000</a></p> |
|  | <p><b>Item no.: 2000-437</b><br/>                 Jumper; from 1 to 7; insulated; light gray</p>              | <p><a href="http://www.wago.com/2000-437">www.wago.com/2000-437</a></p>                 |
|  | <p><b>Item no.: 2000-438</b><br/>                 Jumper; from 1 to 8; insulated; light gray</p>              | <p><a href="http://www.wago.com/2000-438">www.wago.com/2000-438</a></p>                 |

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



|  |   |  |
|--|---|--|
|     | <b>Item no.: 2000-492</b><br>Vertical jumper; insulated; light gray   | <a href="http://www.wago.com/2000-492">www.wago.com/2000-492</a> |
|     | <b>Item no.: 2000-439</b><br>Jumper; from 1 to 9; insulated; light gray   | <a href="http://www.wago.com/2000-439">www.wago.com/2000-439</a> |
|     | <b>Item no.: 2000-440</b><br>Jumper; from 1 to 10; insulated; light gray  | <a href="http://www.wago.com/2000-440">www.wago.com/2000-440</a> |
|    | <b>Item no.: 210-103</b><br>Wire commoning chain; insulated; black  | <a href="http://www.wago.com/210-103">www.wago.com/210-103</a>   |
| <b>Push-in type wire jumper</b>  |   |  |
| Jumper   |   |  |
|    | <b>Item no.: 2009-404</b><br>Push-in type wire jumper; 0.75 mm <sup>2</sup> ; insulated; 110 mm long; gray                            | <a href="http://www.wago.com/2009-404">www.wago.com/2009-404</a> |
|    | <b>Item no.: 2009-402</b><br>Push-in type wire jumper; 0.75 mm <sup>2</sup> ; insulated; 60 mm long; gray                             | <a href="http://www.wago.com/2009-402">www.wago.com/2009-402</a> |
|    | <b>Item no.: 2009-406</b><br>Push-in type wire jumper; 0.75 mm <sup>2</sup> ; insulated; 250 mm long; gray                            | <a href="http://www.wago.com/2009-406">www.wago.com/2009-406</a> |
| <b>Protective warning marker</b>   |   |  |
| Cover  |   |  |
|  | <b>Item no.: 2000-115</b><br>Protective warning marker; for 5 terminal blocks; with high-voltage symbol, black; yellow                | <a href="http://www.wago.com/2000-115">www.wago.com/2000-115</a> |
| <b>Tool</b>  |   |  |
| Operating tool   |   |  |
|   | <b>Item no.: 210-648</b><br>Operating tool; Blade: 2.5 x 0.4 mm; with a partially insulated shaft; angled; short                      | <a href="http://www.wago.com/210-648">www.wago.com/210-648</a>   |
|   | <b>Item no.: 210-647</b><br>Operating tool; Blade: 2.5 x 0.4 mm; with a partially insulated shaft; multicoloured                      | <a href="http://www.wago.com/210-647">www.wago.com/210-647</a>   |
|  | <b>Item no.: 210-719</b><br>Operating tool; Blade: 2.5 x 0.4 mm; with a partially insulated shaft                                     | <a href="http://www.wago.com/210-719">www.wago.com/210-719</a>   |
| <b>Carrier rail</b>  |   |  |
| Mounting accessories   |   |  |
|  | <b>Item no.: 210-197</b><br>Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; slotted; similar to EN 60715; silver-colored      | <a href="http://www.wago.com/210-197">www.wago.com/210-197</a>   |
|  | <b>Item no.: 210-198</b><br>Copper carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715; copper-colored | <a href="http://www.wago.com/210-198">www.wago.com/210-198</a>   |

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

**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

[www.wago.com/210-113](http://www.wago.com/210-113)**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

[www.wago.com/210-118](http://www.wago.com/210-118)**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

[www.wago.com/210-112](http://www.wago.com/210-112)**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

[www.wago.com/210-114](http://www.wago.com/210-114)**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

[www.wago.com/210-115](http://www.wago.com/210-115)**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

[www.wago.com/210-196](http://www.wago.com/210-196)**Mounting**

## Cover carrier

**Item no.: 709-169**

Cover carrier; Type 3; gray

[www.wago.com/709-169](http://www.wago.com/709-169)

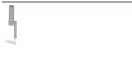
## Cover

**Item no.: 709-156**

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

[www.wago.com/709-156](http://www.wago.com/709-156)**Testing and measuring**

## Testing accessories

**Item no.: 2009-174**

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

[www.wago.com/2009-174](http://www.wago.com/2009-174)**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[www.wago.com/2009-182](http://www.wago.com/2009-182)**Ferrule**

## 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[www.wago.com/216-241](http://www.wago.com/216-241)**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[www.wago.com/216-242](http://www.wago.com/216-242)**Item no.: 216-243**Ferrule; Sleeve for 1 mm<sup>2</sup> / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped;[www.wago.com/216-243](http://www.wago.com/216-243)

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

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acc. to DIN 46228, Part 4/09.90; red

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**Marking accessories**


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**Marking strip**


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**Item no.: 2009-110**

Marking strips; for Smart Printer; on reel; not stretchable; plain; snap-on type; white

[www.wago.com/2009-110](http://www.wago.com/2009-110)


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**Marker carrier**


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**Item no.: 2000-121**

Adaptor; gray

[www.wago.com/2000-121](http://www.wago.com/2000-121)


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**Marker**


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**Item no.: 2009-113**

WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; white

[www.wago.com/2009-113](http://www.wago.com/2009-113)**Item no.: 2009-113/000-002**

WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; yellow

[www.wago.com/2009-113/000-002](http://www.wago.com/2009-113/000-002)**Item no.: 2009-113/000-012**

WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; orange

[www.wago.com/2009-113/000-012](http://www.wago.com/2009-113/000-012)**Item no.: 2009-113/000-007**

WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; gray

[www.wago.com/2009-113/000-007](http://www.wago.com/2009-113/000-007)**Item no.: 2009-113/000-005**

WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; red

[www.wago.com/2009-113/000-005](http://www.wago.com/2009-113/000-005)**Item no.: 2009-113/000-017**

WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; light green

[www.wago.com/2009-113/000-017](http://www.wago.com/2009-113/000-017)**Item no.: 2009-113/000-006**

WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; blue

[www.wago.com/2009-113/000-006](http://www.wago.com/2009-113/000-006)**Item no.: 2009-113/000-024**

WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; violet

[www.wago.com/2009-113/000-024](http://www.wago.com/2009-113/000-024)**Item no.: 2009-113/000-023**

WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; green

[www.wago.com/2009-113/000-023](http://www.wago.com/2009-113/000-023)**Item no.: 793-3501**

WMB marking card; as card; plain; snap-on type; white

[www.wago.com/793-3501](http://www.wago.com/793-3501)


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

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## Downloads

### Documentation

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#### Additional Information

|   |  |               |          |
|---|--|---------------|----------|
| Technical Section<br>Technical explanations |  | pdf<br>2.2 MB | Download |
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## CAD/CAE-Data

### CAD data

|                        |  |     |          |
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| 2D/3D Models 2000-2204 |  | URL | Download |
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### CAE data

|                             |  |     |          |
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## Environmental Product Compliance

### Compliance Search

|  |  |     |          |
|--|--|-----|----------|
| Environmental Product Compliance 2000-2204 |  | URL | Download |
|--|--|-----|----------|

Double-deck terminal block; Through/through terminal block; N/N; without marker carrier; suitable for Ex i applications; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®; 1,00 mm²; blue

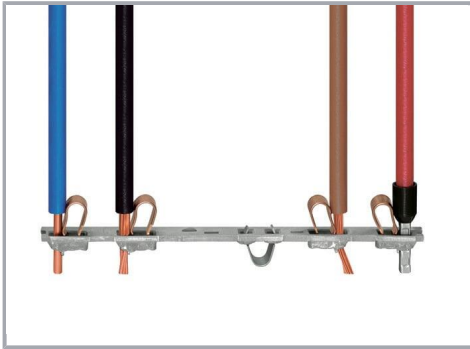
## Installation Notes

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

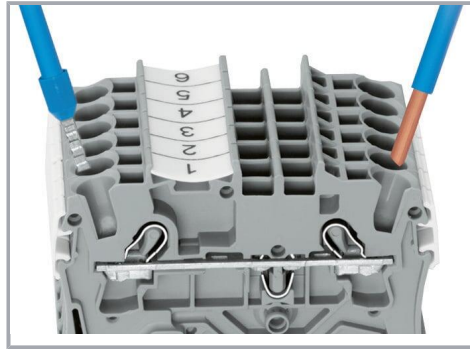
WAGO GmbH & Co. KG  
Hansastr. 27  
32423 Minden  
Phone: +49571 887-0 | Fax: +49571 887-169  
Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

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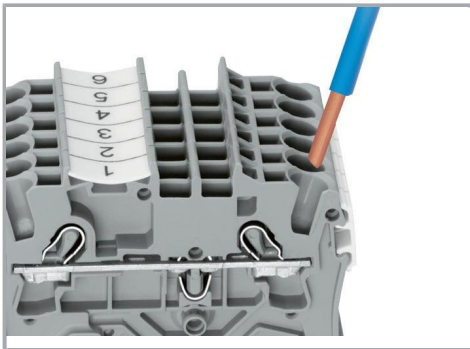
### Conductor termination



All conductor types at a glance

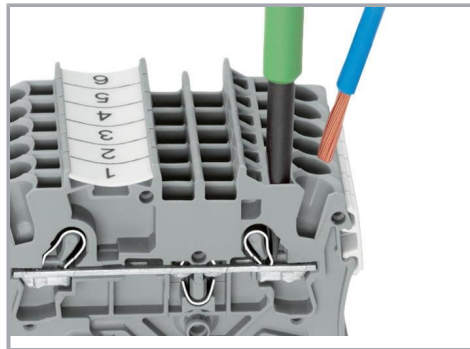


Push-in termination of solid and ferruled conductors



Inserting a conductor via push-in termination:

Solid conductors with cross-sections from either one size above, or up to two sizes below, the rated cross-section can be simply pushed in – no tools needed.



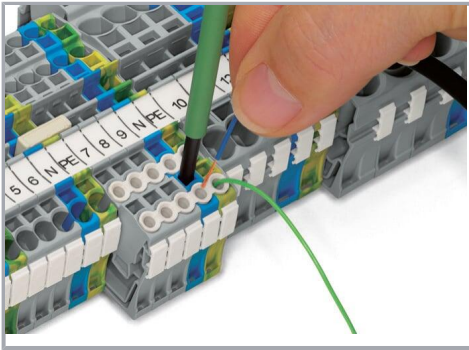
Inserting a conductor via operating tool:

Connecting fine-stranded conductors without ferrules, or small cross-sectional conductors that cannot be pushed in, is performed similarly to the original CAGE CLAMP® – just use an operating tool.

#### Advantage:

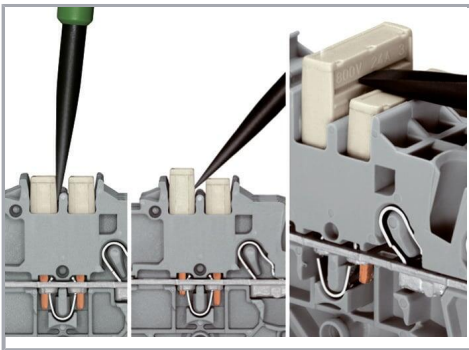
To open the clamp, the operating tool is inserted vertically. The conductor entry is less than 15 degrees for easier wiring.

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



Conductor termination – insulation stop

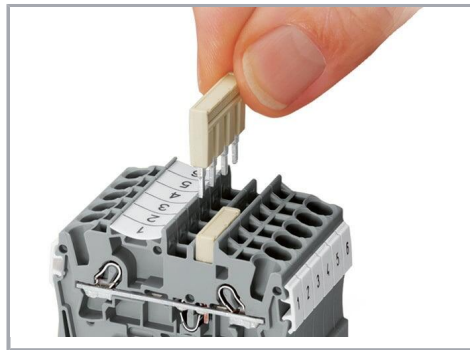
### Commoning



#### Removing a push-in type jumper bar:

Insert the operating tool between the jumper and partition wall of the dual jumper slots, then lift up the jumper.

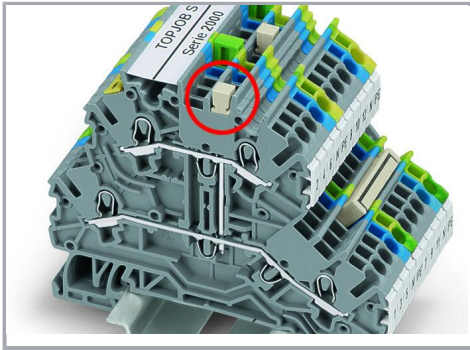
Place the operating tool in the center of jumpers for up to five contacts (see above), or alternately on both sides for jumpers with more than five contacts.



Insert push-in type jumper bar and push down until it hits backstop.

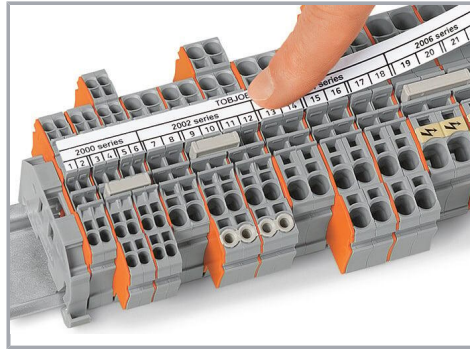
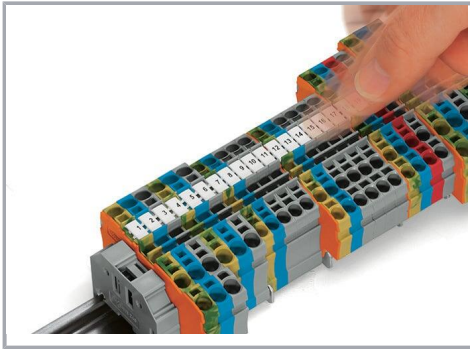
### Commoning

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



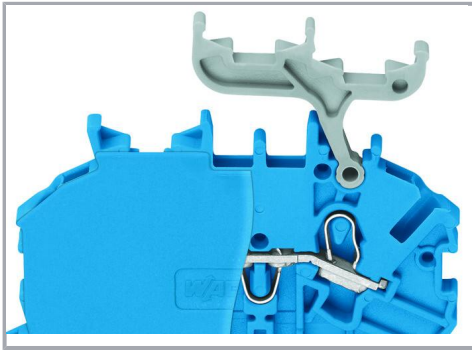
Commoning two levels via double-deck vertical jumper (2000-492).

### Marking



Snapping WMB Inline markers into marker slots.

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



### Double-Deck Terminal Blocks

A double-deck marker carrier (2000-121) can be retrofitted to double-deck terminal blocks without a marker carrier.

### Product family

#### TOPJOB® S

TOPJOB® S: In various industrial applications and modern building installations, WAGO's wide and versatile range of rail-mount terminal blocks provides more than just reliable electrical connections.

[Show all products from the family](#)

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