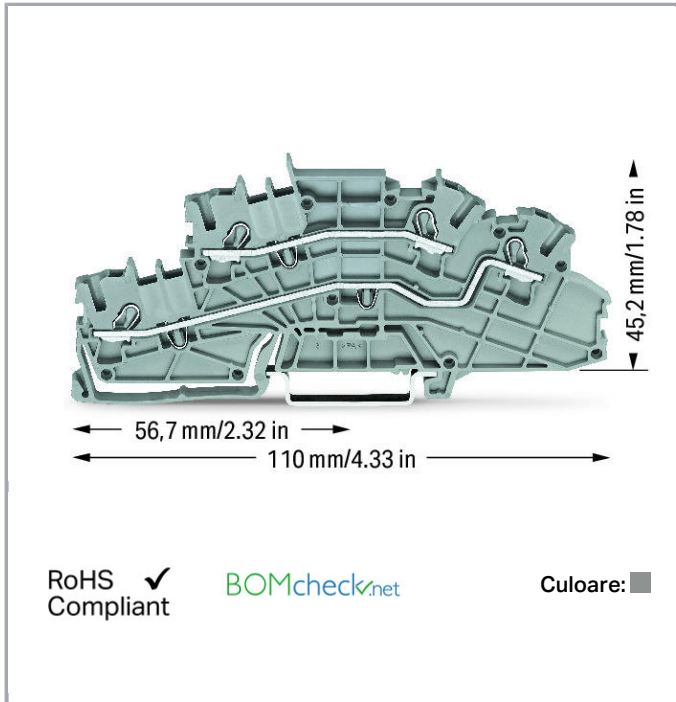


## Fișă tehnică | Număr articol: 2003-6642

Multilevel installation terminal block; 4 mm<sup>2</sup>; L/L; Push-in CAGE CLAMP®; 2,50 mm<sup>2</sup>; gray

[www.wago.com/2003-6642](http://www.wago.com/2003-6642)



### Date

#### Electrical data

#### Ratings per IEC/EN 60664-1

|                             |   |
|-----------------------------|---|
| Nominal voltage (III/3)     | 400 V   |
| Rated surge voltage (III/3) | 6 kV  |
| Rated current               | 24 A  |
| Legend (ratings)            | (III / 3) ≙ Overvoltage category III / Pollution degree 3 |

#### Approvals per UL 1059

|                                |         |
|--------------------------------|---------|
| Rated voltage UL (Use Group B) | 300 V   |
| Rated current UL (Use Group B) | 20 A    |
| Rated voltage UL (Use Group C) | 300 V   |
| Rated current UL (Use Group C) | 20 A    |
| Approvals per                  | UL 1059 |

Supus modificărilor.

WAGO Kontakttechnik GmbH & Co. KG  
/Representative Office Romania  
Sos. Pipera-Tunari nr. 1/1  
building 1, 2nd floor | 077190 Voluntari, Ilfov  
Tel.: +40-(0)31 421 85 68 | Email: info-RO@wago.com

Aveți întrebări despre produsele noastre?  
Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.



## Approvals per CSA

|                                 |       |
|---------------------------------|-------|
| Rated voltage CSA (Use Group C) | 300 V |
| Rated current CSA (Use Group C) | 20 A  |

## Connection data

|  |   |
|--|---|
| Connection technology                                      | Push-in CAGE CLAMP®   |
| Actuation type   | Push-in<br>Open Tool Slot   |
| 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            | 1 ... 2,5 mm <sup>2</sup> / 18 ... 12 AWG   |
| Fine-stranded conductor; with ferrule; push-in termination | 1 ... 2,5 mm <sup>2</sup> / 18 ... 12 AWG   |
| Strip length   | 10 ... 12 mm / 0.39 ... 0.47 inch   |
| Total number of connection points                          | 4   |
| Total number of potentials                                 | 3   |
| Number of levels   | 3   |
| Wiring type  | Front-entry wiring  |
| Note (conductor cross-section)                             | Depending on the conductor characteristic, a conductor with a smaller cross-section can also be inserted via push-in termination. |

## Geometrical Data

|                                    |                     |
|------------------------------------|---------------------|
| Width                              | 5,2 mm / 0.205 inch |
| Height from upper-edge of DIN-rail | 45,2 mm / 1.78 inch |
| Depth                              | 110 mm / 4.331 inch |

## Mechanical data

|                   |                     |
|-------------------|---------------------|
| Design            | angled              |
| Mounting type     | DIN-35 rail         |
| Potential marking | L/L                 |
| Marking level     | Center/side marking |

## Material Data

|       |      |
|-------|------|
| Color | gray |
|-------|------|

Supus modificărilor.

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/Representative Office Romania  
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building 1, 2nd floor | 077190 Voluntari, Ilfov  
Tel.: +40-(0)31 421 85 68 | Email: info-RO@wago.com

Aveți întrebări despre produsele noastre?  
Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.




|                     |                      |
|---------------------|----------------------|
| Insulation material | Polyamide 66 (PA 66) |
| Fire load           | 0,307 MJ             |
| Weight              | 17,2 g               |

### Commercial data


|                       |               |
|-----------------------|---------------|
| Product Group         | 22 (TOPJOB S) |
| Packaging type        | BOX           |
| Country of origin     | CN            |
| GTIN                  | 4050821322047 |
| Customs tariff number | 85369010000   |

### Aprobări / certificate

#### Country specific Approvals

| Emblemă  | Aprobare                        | Text de aprobare suplimentar | Nume certificat |
|--|---------------------------------|------------------------------|-----------------|
|    | CCA<br>DEKRA Certification B.V. | EN 60947                     | 2196143:<br>01  |
|  | CCA<br>DEKRA Certification B.V. | EN 60947                     | NTR NL<br>7519  |
|  | CSA<br>DEKRA Certification B.V. | C22.2 No. 158                | 70111102        |

#### UL-Approvals

| Emblemă  | Aprobare                             | Text de aprobare suplimentar | Nume certificat     |
|--|--------------------------------------|------------------------------|---------------------|
|  | UL<br>Underwriters Laboratories Inc. | UL 1059                      | 20190402-<br>E45172 |

### Counterpart











Supus modificărilor.

WAGO Kontakttechnik GmbH & Co. KG  
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building 1, 2nd floor | 077190 Voluntari, Ilfov  
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Aveți întrebări despre produsele noastre?  
Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.

## Produse compatibile














### Marking accessories

|  |  |  |
|--|--|--|
|    | <b>Nr. articol: 2009-110</b><br>Marking strips; on reel; not stretchable; plain; snap-on type; white   | <a href="http://www.wago.com/2009-110">www.wago.com/2009-110</a>                 |
|    | <b>Nr. articol: 2009-115</b><br>WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white               | <a href="http://www.wago.com/2009-115">www.wago.com/2009-115</a>                 |
|    | <b>Nr. articol: 2009-115/000-002</b><br>WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; yellow      | <a href="http://www.wago.com/2009-115/000-002">www.wago.com/2009-115/000-002</a> |
|   | <b>Nr. articol: 2009-115/000-005</b><br>WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; red         | <a href="http://www.wago.com/2009-115/000-005">www.wago.com/2009-115/000-005</a> |
|  | <b>Nr. articol: 2009-115/000-006</b><br>WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; blue        | <a href="http://www.wago.com/2009-115/000-006">www.wago.com/2009-115/000-006</a> |
|  | <b>Nr. articol: 2009-115/000-007</b><br>WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; gray        | <a href="http://www.wago.com/2009-115/000-007">www.wago.com/2009-115/000-007</a> |
|  | <b>Nr. articol: 2009-115/000-012</b><br>WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; orange      | <a href="http://www.wago.com/2009-115/000-012">www.wago.com/2009-115/000-012</a> |
|  | <b>Nr. articol: 2009-115/000-017</b><br>WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; light green | <a href="http://www.wago.com/2009-115/000-017">www.wago.com/2009-115/000-017</a> |
|  | <b>Nr. articol: 2009-115/000-023</b><br>WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; green       | <a href="http://www.wago.com/2009-115/000-023">www.wago.com/2009-115/000-023</a> |
|  | <b>Nr. articol: 2009-115/000-024</b><br>WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; violet      | <a href="http://www.wago.com/2009-115/000-024">www.wago.com/2009-115/000-024</a> |

Supus modificărilor.

|  |  |  |
|--|--|--|
|    | <b>Nr. articol: 2009-145</b><br>Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white          | <a href="http://www.wago.com/2009-145">www.wago.com/2009-145</a>                 |
|    | <b>Nr. articol: 2009-145/000-002</b><br>Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; yellow | <a href="http://www.wago.com/2009-145/000-002">www.wago.com/2009-145/000-002</a> |
|    | <b>Nr. articol: 2009-145/000-005</b><br>Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; red    | <a href="http://www.wago.com/2009-145/000-005">www.wago.com/2009-145/000-005</a> |
|    | <b>Nr. articol: 2009-145/000-006</b><br>Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; blue   | <a href="http://www.wago.com/2009-145/000-006">www.wago.com/2009-145/000-006</a> |
|    | <b>Nr. articol: 2009-145/000-007</b><br>Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; gray   | <a href="http://www.wago.com/2009-145/000-007">www.wago.com/2009-145/000-007</a> |
|    | <b>Nr. articol: 2009-145/000-012</b><br>Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; orange | <a href="http://www.wago.com/2009-145/000-012">www.wago.com/2009-145/000-012</a> |
|    | <b>Nr. articol: 2009-145/000-023</b><br>Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; green  | <a href="http://www.wago.com/2009-145/000-023">www.wago.com/2009-145/000-023</a> |
|  | <b>Nr. articol: 2009-145/000-024</b><br>Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; violet | <a href="http://www.wago.com/2009-145/000-024">www.wago.com/2009-145/000-024</a> |
|  | <b>Nr. articol: 2009-191</b><br>Group marker carrier   | <a href="http://www.wago.com/2009-191">www.wago.com/2009-191</a>                 |
|  | <b>Nr. articol: 2009-192</b><br>Group marker carrier   | <a href="http://www.wago.com/2009-192">www.wago.com/2009-192</a>                 |
|  | <b>Nr. articol: 2009-193</b><br>Group marker carrier   | <a href="http://www.wago.com/2009-193">www.wago.com/2009-193</a>                 |
|  | <b>Nr. articol: 2009-198</b><br>Adaptor  | <a href="http://www.wago.com/2009-198">www.wago.com/2009-198</a>                 |
|  | <b>Nr. articol: 248-501</b><br>Miniature WSB Quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card                      | <a href="http://www.wago.com/248-501">www.wago.com/248-501</a>                   |
|  | <b>Nr. articol: 248-501/000-002</b><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type; yellow                                  | <a href="http://www.wago.com/248-501/000-002">www.wago.com/248-501/000-002</a>   |
|  | <b>Nr. articol: 248-501/000-005</b><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type; red                                     | <a href="http://www.wago.com/248-501/000-005">www.wago.com/248-501/000-005</a>   |

Supus modificărilor.

|  |  |  |
|--|--|--|
|    | <b>Nr. articol: 248-501/000-006</b><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type; blue        | <a href="http://www.wago.com/248-501/000-006">www.wago.com/248-501/000-006</a> |
|    | <b>Nr. articol: 248-501/000-007</b><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type; gray        | <a href="http://www.wago.com/248-501/000-007">www.wago.com/248-501/000-007</a> |
|    | <b>Nr. articol: 248-501/000-012</b><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type; orange      | <a href="http://www.wago.com/248-501/000-012">www.wago.com/248-501/000-012</a> |
|    | <b>Nr. articol: 248-501/000-017</b><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type; light green | <a href="http://www.wago.com/248-501/000-017">www.wago.com/248-501/000-017</a> |
|    | <b>Nr. articol: 248-501/000-023</b><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type; green       | <a href="http://www.wago.com/248-501/000-023">www.wago.com/248-501/000-023</a> |
|    | <b>Nr. articol: 248-501/000-024</b><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type; violet      | <a href="http://www.wago.com/248-501/000-024">www.wago.com/248-501/000-024</a> |
|   | <b>Nr. articol: 793-501</b><br>WMB marking card; as card; not stretchable; plain; snap-on type; white                    | <a href="http://www.wago.com/793-501">www.wago.com/793-501</a>                 |
|  | <b>Nr. articol: 793-501/000-002</b><br>WMB marking card; as card; not stretchable; plain; snap-on type; yellow           | <a href="http://www.wago.com/793-501/000-002">www.wago.com/793-501/000-002</a> |
|  | <b>Nr. articol: 793-501/000-005</b><br>WMB marking card; as card; not stretchable; plain; snap-on type; red              | <a href="http://www.wago.com/793-501/000-005">www.wago.com/793-501/000-005</a> |
|  | <b>Nr. articol: 793-501/000-006</b><br>WMB marking card; as card; not stretchable; plain; snap-on type; blue             | <a href="http://www.wago.com/793-501/000-006">www.wago.com/793-501/000-006</a> |
|  | <b>Nr. articol: 793-501/000-007</b><br>WMB marking card; as card; not stretchable; plain; snap-on type; gray             | <a href="http://www.wago.com/793-501/000-007">www.wago.com/793-501/000-007</a> |
|  | <b>Nr. articol: 793-501/000-012</b><br>WMB marking card; as card; not stretchable; plain; snap-on type; orange           | <a href="http://www.wago.com/793-501/000-012">www.wago.com/793-501/000-012</a> |
|  | <b>Nr. articol: 793-501/000-017</b><br>WMB marking card; as card; not stretchable; plain; snap-on type; light green      | <a href="http://www.wago.com/793-501/000-017">www.wago.com/793-501/000-017</a> |

Supus modificărilor.

**Nr. articol: 793-501/000-023**

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

[www.wago.com/793-501/000-023](http://www.wago.com/793-501/000-023)**Nr. articol: 793-501/000-024**

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

[www.wago.com/793-501/000-024](http://www.wago.com/793-501/000-024)**Nr. articol: 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](http://www.wago.com/793-5501)**Nr. articol: 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](http://www.wago.com/793-5501/000-002)**Nr. articol: 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](http://www.wago.com/793-5501/000-005)**Nr. articol: 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](http://www.wago.com/793-5501/000-006)**Nr. articol: 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](http://www.wago.com/793-5501/000-007)**Nr. articol: 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](http://www.wago.com/793-5501/000-012)**Nr. articol: 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](http://www.wago.com/793-5501/000-014)**Nr. articol: 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](http://www.wago.com/793-5501/000-017)**Nr. articol: 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](http://www.wago.com/793-5501/000-023)**Nr. articol: 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](http://www.wago.com/793-5501/000-024)**ferrule****Nr. articol: 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)**Nr. articol: 216-242**

Supus modificărilor.















|  |   |  |
|--|---|--|
|     | 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                                | <a href="http://www.wago.com/216-242">www.wago.com/216-242</a>     |
|     | <b>Nr. articol: 216-243</b><br>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     | <a href="http://www.wago.com/216-243">www.wago.com/216-243</a>     |
|     | <b>Nr. articol: 216-244</b><br>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 | <a href="http://www.wago.com/216-244">www.wago.com/216-244</a>     |
|     | <b>Nr. articol: 216-246</b><br>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  | <a href="http://www.wago.com/216-246">www.wago.com/216-246</a>     |
|     | <b>Nr. articol: 216-262</b><br>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 | <a href="http://www.wago.com/216-262">www.wago.com/216-262</a>     |
|     | <b>Nr. articol: 216-263</b><br>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     | <a href="http://www.wago.com/216-263">www.wago.com/216-263</a>     |
|     | <b>Nr. articol: 216-264</b><br>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 | <a href="http://www.wago.com/216-264">www.wago.com/216-264</a>     |
|     | <b>Nr. articol: 216-266</b><br>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  | <a href="http://www.wago.com/216-266">www.wago.com/216-266</a>     |
| <b>assembling</b>  |   |  |
|  | <b>Nr. articol: 2009-304</b><br>Busbar carrier; not suitable for use as end stop; for DIN 35 rail; 1.5 mm thick; blue   | <a href="http://www.wago.com/2009-304">www.wago.com/2009-304</a>   |
|  | <b>Nr. articol: 2009-305</b><br>Busbar carrier; with end stop function and detachable separator plate; for DIN 35 rail; 7.5 mm thick; blue  | <a href="http://www.wago.com/2009-305">www.wago.com/2009-305</a>   |
| <b>Insulation stop</b>   |   |  |
|  | <b>Nr. articol: 2002-171</b><br>Insulation stop; 0.25 - 0.5 mm <sup>2</sup> ; 5 pieces/strip; light gray  | <a href="http://www.wago.com/2002-171">www.wago.com/2002-171</a>   |
|  | <b>Nr. articol: 2002-172</b><br>Insulation stop; 0.75 - 1 mm <sup>2</sup> ; 5 pieces/strip; dark gray   | <a href="http://www.wago.com/2002-172">www.wago.com/2002-172</a>   |
| <b>End plate</b>   |   |  |
|  | <b>Nr. articol: 2003-6692</b><br>End and intermediate plate; 0.8 mm thick; orange   | <a href="http://www.wago.com/2003-6692">www.wago.com/2003-6692</a> |
| <b>Protective Warning Marker</b>   |   |  |
|  | <b>Nr. articol: 2002-115</b><br>Protective warning marker; with high-voltage symbol, black; for 5 terminal blocks; yellow   | <a href="http://www.wago.com/2002-115">www.wago.com/2002-115</a>   |
| <b>Jumper</b>  |   |  |
|   | <b>Nr. articol: 2002-400</b><br>Adjacent jumper for continuous commoning; insulated; 2-way; Nominal current 25 A; light gray  | <a href="http://www.wago.com/2002-400">www.wago.com/2002-400</a>   |

Supus modificărilor.



|  |   |  |
|--|---|--|
|    | <b>Nr. articol: 2002-402</b><br>Push-in type jumper bar; insulated; 2-way; Nominal current 25 A; light gray             | <a href="http://www.wago.com/2002-402">www.wago.com/2002-402</a>                 |
|    | <b>Nr. articol: 2002-402/000-005</b><br>Push-in type jumper bar; insulated; 2-way; Nominal current 25 A; red            | <a href="http://www.wago.com/2002-402/000-005">www.wago.com/2002-402/000-005</a> |
|    | <b>Nr. articol: 2002-402/000-006</b><br>Push-in type jumper bar; insulated; 2-way; Nominal current 25 A; blue           | <a href="http://www.wago.com/2002-402/000-006">www.wago.com/2002-402/000-006</a> |
|    | <b>Nr. articol: 2002-403</b><br>Push-in type jumper bar; insulated; 3-way; Nominal current 25 A; light gray             | <a href="http://www.wago.com/2002-403">www.wago.com/2002-403</a>                 |
|    | <b>Nr. articol: 2002-403/000-005</b><br>Push-in type jumper bar; insulated; 3-way; Nominal current 25 A; red            | <a href="http://www.wago.com/2002-403/000-005">www.wago.com/2002-403/000-005</a> |
|    | <b>Nr. articol: 2002-403/000-006</b><br>Push-in type jumper bar; insulated; 3-way; Nominal current 25 A; blue           | <a href="http://www.wago.com/2002-403/000-006">www.wago.com/2002-403/000-006</a> |
|    | <b>Nr. articol: 2002-404</b><br>Push-in type jumper bar; insulated; 4-way; Nominal current 25 A; light gray             | <a href="http://www.wago.com/2002-404">www.wago.com/2002-404</a>                 |
|   | <b>Nr. articol: 2002-404/000-005</b><br>Push-in type jumper bar; insulated; 4-way; Nominal current 25 A; red            | <a href="http://www.wago.com/2002-404/000-005">www.wago.com/2002-404/000-005</a> |
|  | <b>Nr. articol: 2002-404/000-006</b><br>Push-in type jumper bar; insulated; 4-way; Nominal current 25 A; blue           | <a href="http://www.wago.com/2002-404/000-006">www.wago.com/2002-404/000-006</a> |
|  | <b>Nr. articol: 2002-405</b><br>Push-in type jumper bar; insulated; 5-way; Nominal current 25 A; light gray             | <a href="http://www.wago.com/2002-405">www.wago.com/2002-405</a>                 |
|  | <b>Nr. articol: 2002-405/000-005</b><br>Push-in type jumper bar; insulated; 5-way; Nominal current 25 A; red            | <a href="http://www.wago.com/2002-405/000-005">www.wago.com/2002-405/000-005</a> |
|  | <b>Nr. articol: 2002-405/000-006</b><br>Push-in type jumper bar; insulated; 5-way; Nominal current 25 A; blue           | <a href="http://www.wago.com/2002-405/000-006">www.wago.com/2002-405/000-006</a> |
|  | <b>Nr. articol: 2002-405/011-000</b><br>Star point jumper; insulated; 3-way (1-3-5); IN = IN terminal block; light gray | <a href="http://www.wago.com/2002-405/011-000">www.wago.com/2002-405/011-000</a> |
|  | <b>Nr. articol: 2002-406</b><br>Push-in type jumper bar; insulated; 6-way; Nominal current 25 A; light gray             | <a href="http://www.wago.com/2002-406">www.wago.com/2002-406</a>                 |
|  | <b>Nr. articol: 2002-406/000-005</b><br>Push-in type jumper bar; insulated; 6-way; Nominal current 25 A; red            | <a href="http://www.wago.com/2002-406/000-005">www.wago.com/2002-406/000-005</a> |
















Supus modificărilor.

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|    | <b>Nr. articol:</b> 2002-406/000-006<br>Push-in type jumper bar; insulated; 6-way; Nominal current 25 A; blue    | <a href="http://www.wago.com/2002-406/000-006">www.wago.com/2002-406/000-006</a> |
|    | <b>Nr. articol:</b> 2002-406/020-000<br>Delta jumper; insulated; 1-2 3-4 5-6; IN = IN terminal block; light gray | <a href="http://www.wago.com/2002-406/020-000">www.wago.com/2002-406/020-000</a> |
|    | <b>Nr. articol:</b> 2002-407<br>Push-in type jumper bar; insulated; 7-way; Nominal current 25 A; light gray      | <a href="http://www.wago.com/2002-407">www.wago.com/2002-407</a>                 |
|    | <b>Nr. articol:</b> 2002-407/000-005<br>Push-in type jumper bar; insulated; 7-way; Nominal current 25 A; red     | <a href="http://www.wago.com/2002-407/000-005">www.wago.com/2002-407/000-005</a> |
|    | <b>Nr. articol:</b> 2002-407/000-006<br>Push-in type jumper bar; insulated; 7-way; Nominal current 25 A; blue    | <a href="http://www.wago.com/2002-407/000-006">www.wago.com/2002-407/000-006</a> |
|    | <b>Nr. articol:</b> 2002-408<br>Push-in type jumper bar; insulated; 8-way; Nominal current 25 A; light gray      | <a href="http://www.wago.com/2002-408">www.wago.com/2002-408</a>                 |
|    | <b>Nr. articol:</b> 2002-408/000-005<br>Push-in type jumper bar; insulated; 8-way; Nominal current 25 A; red     | <a href="http://www.wago.com/2002-408/000-005">www.wago.com/2002-408/000-005</a> |
|  | <b>Nr. articol:</b> 2002-408/000-006<br>Push-in type jumper bar; insulated; 8-way; Nominal current 25 A; blue    | <a href="http://www.wago.com/2002-408/000-006">www.wago.com/2002-408/000-006</a> |
|  | <b>Nr. articol:</b> 2002-409<br>Push-in type jumper bar; insulated; 9-way; Nominal current 25 A; light gray      | <a href="http://www.wago.com/2002-409">www.wago.com/2002-409</a>                 |
|  | <b>Nr. articol:</b> 2002-409/000-005<br>Push-in type jumper bar; insulated; 9-way; Nominal current 25 A; red     | <a href="http://www.wago.com/2002-409/000-005">www.wago.com/2002-409/000-005</a> |
|  | <b>Nr. articol:</b> 2002-409/000-006<br>Push-in type jumper bar; insulated; 9-way; Nominal current 25 A; blue    | <a href="http://www.wago.com/2002-409/000-006">www.wago.com/2002-409/000-006</a> |
|  | <b>Nr. articol:</b> 2002-410<br>Push-in type jumper bar; insulated; 10-way; Nominal current 25 A; light gray     | <a href="http://www.wago.com/2002-410">www.wago.com/2002-410</a>                 |
|  | <b>Nr. articol:</b> 2002-410/000-005<br>Push-in type jumper bar; insulated; 10-way; Nominal current 25 A; red    | <a href="http://www.wago.com/2002-410/000-005">www.wago.com/2002-410/000-005</a> |
|  | <b>Nr. articol:</b> 2002-410/000-006<br>Push-in type jumper bar; insulated; 10-way; Nominal current 25 A; blue   | <a href="http://www.wago.com/2002-410/000-006">www.wago.com/2002-410/000-006</a> |

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|  |  |  |
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|    | <b>Nr. articol: 2002-423</b><br>Adjacent jumper for continuous commoning; insulated; from 1 to 3; Nominal current 25 A; light gray   | <a href="http://www.wago.com/2002-423">www.wago.com/2002-423</a>                 |
|    | <b>Nr. articol: 2002-423/000-005</b><br>Adjacent jumper for continuous commoning; insulated; from 1 to 3; Nominal current 25 A; red  | <a href="http://www.wago.com/2002-423/000-005">www.wago.com/2002-423/000-005</a> |
|    | <b>Nr. articol: 2002-423/000-006</b><br>Adjacent jumper for continuous commoning; insulated; from 1 to 3; Nominal current 25 A; blue   | <a href="http://www.wago.com/2002-423/000-006">www.wago.com/2002-423/000-006</a> |
|    | <b>Nr. articol: 2002-433</b><br>Push-in type jumper bar; insulated; from 1 to 3; Nominal current 25 A; light gray  | <a href="http://www.wago.com/2002-433">www.wago.com/2002-433</a>                 |
|    | <b>Nr. articol: 2002-434</b><br>Push-in type jumper bar; insulated; from 1 to 4; Nominal current 25 A; light gray  | <a href="http://www.wago.com/2002-434">www.wago.com/2002-434</a>                 |
|    | <b>Nr. articol: 2002-435</b><br>Push-in type jumper bar; insulated; from 1 to 5; Nominal current 25 A; light gray  | <a href="http://www.wago.com/2002-435">www.wago.com/2002-435</a>                 |
|    | <b>Nr. articol: 2002-436</b><br>Push-in type jumper bar; insulated; from 1 to 6; Nominal current 25 A; light gray  | <a href="http://www.wago.com/2002-436">www.wago.com/2002-436</a>                 |
|    | <b>Nr. articol: 2002-437</b><br>Push-in type jumper bar; insulated; from 1 to 7; Nominal current 25 A; light gray  | <a href="http://www.wago.com/2002-437">www.wago.com/2002-437</a>                 |
|   | <b>Nr. articol: 2002-438</b><br>Push-in type jumper bar; insulated; from 1 to 8; Nominal current 25 A; light gray  | <a href="http://www.wago.com/2002-438">www.wago.com/2002-438</a>                 |
|  | <b>Nr. articol: 2002-439</b><br>Push-in type jumper bar; insulated; from 1 to 9; Nominal current 25 A; light gray  | <a href="http://www.wago.com/2002-439">www.wago.com/2002-439</a>                 |
|  | <b>Nr. articol: 2002-440</b><br>Push-in type jumper bar; insulated; from 1 to 10; Nominal current 25 A; light gray   | <a href="http://www.wago.com/2002-440">www.wago.com/2002-440</a>                 |
|  | <b>Nr. articol: 2002-472</b><br>Staggered jumper; insulated; 2-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks; light gray                           | <a href="http://www.wago.com/2002-472">www.wago.com/2002-472</a>                 |
|  | <b>Nr. articol: 2002-473</b><br>Staggered jumper; insulated; 3-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks; light gray                           | <a href="http://www.wago.com/2002-473">www.wago.com/2002-473</a>                 |
|  | <b>Nr. articol: 2002-473/011-000</b><br>Ready-made staggered jumper; insulated; 2-way (1-3); Nominal current 25 A; with contact lugs broken off at the factory and circuit marking; light gray | <a href="http://www.wago.com/2002-473/011-000">www.wago.com/2002-473/011-000</a> |
|  | <b>Nr. articol: 2002-474</b><br>Staggered jumper; insulated; 4-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks; light gray                           | <a href="http://www.wago.com/2002-474">www.wago.com/2002-474</a>                 |
|  | <b>Nr. articol: 2002-475</b><br>Staggered jumper; insulated; 5-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks; light gray                           | <a href="http://www.wago.com/2002-475">www.wago.com/2002-475</a>                 |

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|  |  |  |
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|  | <b>Nr. articol: 2002-475/011-000</b><br>Ready-made staggered jumper; insulated; 3-way (1-3-5); Nominal current 25 A; with contact lugs broken off at the factory and circuit marking; light gray | <a href="http://www.wago.com/2002-475/011-000">www.wago.com/2002-475/011-000</a> |
|    | <b>Nr. articol: 2002-476</b><br>Staggered jumper; insulated; 6-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks; light gray                             | <a href="http://www.wago.com/2002-476">www.wago.com/2002-476</a>                 |
|    | <b>Nr. articol: 2002-477</b><br>Staggered jumper; insulated; 7-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks; light gray                             | <a href="http://www.wago.com/2002-477">www.wago.com/2002-477</a>                 |
|    | <b>Nr. articol: 2002-477/011-000</b><br>Ready-made staggered jumper; insulated; 1-3-5-7; Nominal current 25 A; with contact lugs broken off at the factory and circuit marking; light gray       | <a href="http://www.wago.com/2002-477/011-000">www.wago.com/2002-477/011-000</a> |
|    | <b>Nr. articol: 2002-478</b><br>Staggered jumper; insulated; 8-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks; light gray                             | <a href="http://www.wago.com/2002-478">www.wago.com/2002-478</a>                 |
|    | <b>Nr. articol: 2002-479</b><br>Staggered jumper; insulated; 9-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks; light gray                             | <a href="http://www.wago.com/2002-479">www.wago.com/2002-479</a>                 |
|  | <b>Nr. articol: 2002-479/011-000</b><br>Ready-made staggered jumper; insulated; 1-3-5-7-9; Nominal current 25 A; with contact lugs broken off at the factory and circuit marking; light gray     | <a href="http://www.wago.com/2002-479/011-000">www.wago.com/2002-479/011-000</a> |
|   | <b>Nr. articol: 2002-480</b><br>Staggered jumper; insulated; 10-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks; light gray                            | <a href="http://www.wago.com/2002-480">www.wago.com/2002-480</a>                 |
|  | <b>Nr. articol: 2002-481</b><br>Staggered jumper; insulated; 11-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks; light gray                            | <a href="http://www.wago.com/2002-481">www.wago.com/2002-481</a>                 |
|  | <b>Nr. articol: 2002-481/011-000</b><br>Ready-made staggered jumper; insulated; 1-3-5-7-9-11; Nominal current 25 A; with contact lugs broken off at the factory and circuit marking; light gray  | <a href="http://www.wago.com/2002-481/011-000">www.wago.com/2002-481/011-000</a> |
|  | <b>Nr. articol: 2002-482</b><br>Staggered jumper; insulated; 12-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks; light gray                            | <a href="http://www.wago.com/2002-482">www.wago.com/2002-482</a>                 |
|  | <b>Nr. articol: 210-103</b><br>Wire commoning chain; insulated; 50 connections; black  | <a href="http://www.wago.com/210-103">www.wago.com/210-103</a>                   |
|  | <b>Nr. articol: 210-123</b><br>Wire commoning chain; insulated; 50 connections   | <a href="http://www.wago.com/210-123">www.wago.com/210-123</a>                   |
| <b>check</b>   |  |  |
|  | <b>Nr. articol: 2009-174</b><br>Test plug adapter; for 4 mm Ø test plugs; for testing TOPJOB®S rail-mounted terminal blocks; gray  | <a href="http://www.wago.com/2009-174">www.wago.com/2009-174</a>                 |
|  | <b>Nr. articol: 2009-182</b><br>Testing tap; for max. 2.5 mm <sup>2</sup> ; tool-free connection for individual test wires 0.08 - 2.5 mm; gray   | <a href="http://www.wago.com/2009-182">www.wago.com/2009-182</a>                 |

Supus modificărilor.



**Nr. articol: 210-136**  
Test plug; 2 mm Ø; with 500 mm cable; red

[www.wago.com/210-136](http://www.wago.com/210-136)

#### tools



**Nr. articol: 2009-309**  
Operating tool; Blades: 3.5 x 0.5 mm and 2.5 x 0.4 mm; for TOPJOB®S installation terminal blocks

[www.wago.com/2009-309](http://www.wago.com/2009-309)



**Nr. articol: 2009-310**  
Operating tool; Blades: 3.5 x 0.5 mm and 5.5 x 0.8 mm; for TOPJOB®S installation terminal blocks

[www.wago.com/2009-310](http://www.wago.com/2009-310)



**Nr. articol: 210-658**  
Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; angled; short

[www.wago.com/210-658](http://www.wago.com/210-658)



**Nr. articol: 210-720**  
Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft

[www.wago.com/210-720](http://www.wago.com/210-720)

#### Push-In type wire jumper



**Nr. articol: 2009-412**  
Push-in type wire jumper; insulated; wire length 60 mm; Conductor cross section 1.5 mm<sup>2</sup>; suitable for 2001, 2002, 2003 and 2022 Series rail-mounted terminal blocks; black

[www.wago.com/2009-412](http://www.wago.com/2009-412)



**Nr. articol: 2009-414**  
Push-in type wire jumper; insulated; wire length 110 mm; Conductor cross section 1.5 mm<sup>2</sup>; suitable for 2001, 2002, 2003 and 2022 Series rail-mounted terminal blocks; black

[www.wago.com/2009-414](http://www.wago.com/2009-414)



**Nr. articol: 2009-414/000-005**  
Push-in type wire jumper; insulated; wire length 110 mm; Conductor cross section 1.5 mm<sup>2</sup>; suitable for 2001, 2002, 2003 and 2022 Series rail-mounted terminal blocks; red

[www.wago.com/2009-414/000-005](http://www.wago.com/2009-414/000-005)



**Nr. articol: 2009-414/000-006**  
Push-in type wire jumper; insulated; wire length 110 mm; Conductor cross section 1.5 mm<sup>2</sup>; suitable for 2001, 2002, 2003 and 2022 Series rail-mounted terminal blocks; blue

[www.wago.com/2009-414/000-006](http://www.wago.com/2009-414/000-006)



**Nr. articol: 2009-416**  
Push-in type wire jumper; insulated; wire length 250 mm; Conductor cross section 1.5 mm<sup>2</sup>; suitable for 2001, 2002, 2003 and 2022 Series rail-mounted terminal blocks; black

[www.wago.com/2009-416](http://www.wago.com/2009-416)

#### Carrier rail



**Nr. articol: 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

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



**Nr. articol: 210-113**  
Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; unslotted; according to EN 60715

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



**Nr. articol: 210-114**  
Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslotted; similar to EN 60715

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



**Nr. articol: 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

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



**Nr. articol: 210-118**  
Steel carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715

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

**Nr. articol: 210-196**

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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)



**Nr. articol: 210-197**  
Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; slotted; similar to EN 60715

[www.wago.com/210-197](http://www.wago.com/210-197)



**Nr. articol: 210-198**  
Copper carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715; copper-colored

[www.wago.com/210-198](http://www.wago.com/210-198)

## Descărcări CAD/CAE-Data

### CAD data

2D/3D Models 2003-6642

[URL](#)

[Descărcare](#)

### CAE data

EPLAN Data Portal 2003-6642

[URL](#)

[Descărcare](#)

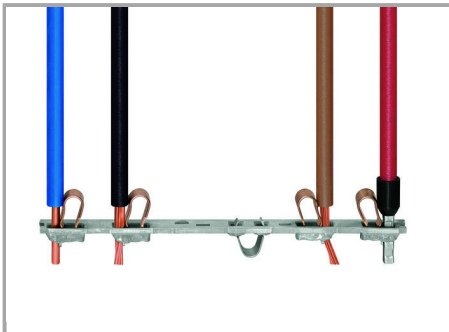
WSCAD Universe 2003-6642

[URL](#)

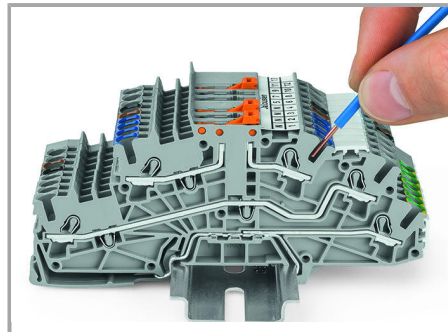
[Descărcare](#)

## Installation Notes

### Conductor termination

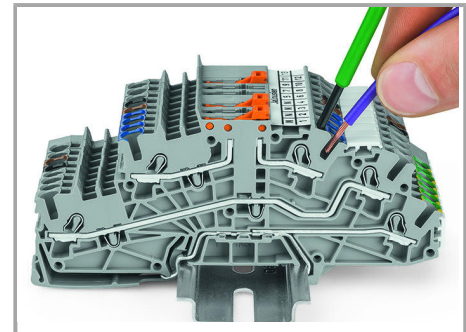


All conductor types at a glance



Inserting conductors 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.

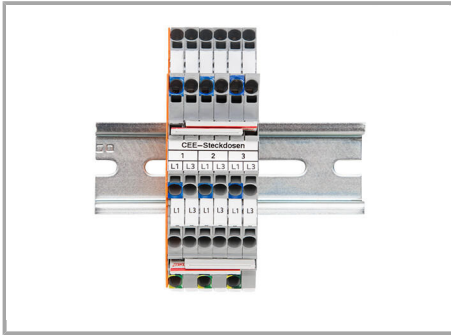


Inserting a conductor via operating tool.

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.

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## Commoning



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

## Familie de produse

### 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.

[Afișare globală produse din familie.](#)

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