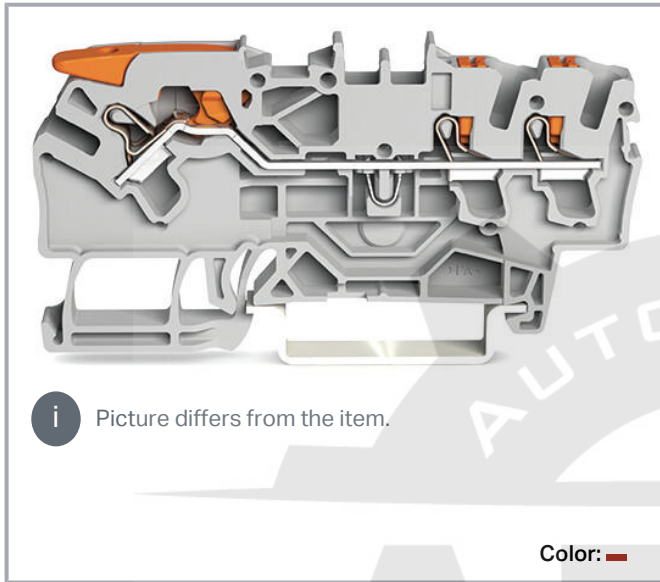


## Data sheet | Item number: 2102-5303

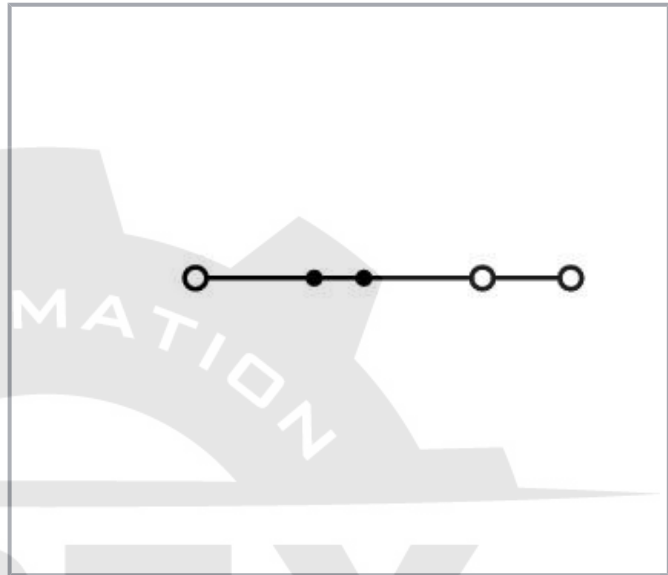
TOPJOB®S feedthrough terminal block with Lever and Push-buttons; rail mount; 3-conductor; 5.2 mm wide; red

[www.wago.com/2102-5303](http://www.wago.com/2102-5303)



 Picture differs from the item.

Color: 



### Data

#### Electrical data

#### IEC Approvals

|                             |                                                                      |
|-----------------------------|----------------------------------------------------------------------|
| Ratings per                 | IEC/EN 60947-7-1                                                     |
| Rated voltage (III / 3)     | 800 V                                                                |
| Rated surge voltage (III/3) | 8 kV                                                                 |
| Rated current               | 24 A                                                                 |
| Rated current 2             | 30 A                                                                 |
| Legend (ratings)            | (III / 3) $\triangleq$ Overvoltage category III / Pollution degree 3 |

#### UL Approvals

|                                |         |
|--------------------------------|---------|
| Approvals per                  | UL 1059 |
| Rated voltage UL (Use Group B) | 600 V   |
| Rated current UL (Use Group B) | 20 A    |
| Rated voltage UL (Use Group C) | 600 V   |
| Rated current UL (Use Group C) | 20 A    |

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

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## CSA Approvals

|                                 |              |
|---------------------------------|--------------|
| Approvals per                   | C22.2 No 158 |
| Rated voltage CSA (Use Group B) | 600 V        |
| Rated current CSA (Use Group B) | 20 A         |
| Rated voltage CSA (Use Group C) | 600 V        |
| Rated current CSA (Use Group C) | 20 A         |

## Ex information

|                                     |                                                               |
|-------------------------------------|---------------------------------------------------------------|
| Ratings per                         | ATEX: PTB 18 ATEX 1010 U / IECEx: PTB 18.0001U (Ex eb IIC Gb) |
| Rated voltage EN (Ex e II)          | 550 V                                                         |
| Rated current (Ex e II)             | 20.5 A                                                        |
| Rated current (Ex e II) with jumper | 20 A                                                          |

## Connection data

|                                                            |                                                                                                                                   |
|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Connection technology                                      | Push-in CAGE CLAMP®                                                                                                               |
| Actuation type                                             | Lever and Push-button                                                                                                             |
| Connectable conductor materials                            | Copper<br>Copper                                                                                                                  |
| Nominal cross-section                                      | 2.5 mm²                                                                                                                           |
| Solid conductor                                            | 0.25 ... 4 mm² / 22 ... 12 AWG                                                                                                    |
| Solid conductor; push-in termination                       | 0.75 ... 4 mm² / 18 ... 12 AWG                                                                                                    |
| Fine-stranded conductor                                    | 0.25 ... 4 mm² / 22 ... 12 AWG                                                                                                    |
| Fine-stranded conductor; with insulated ferrule            | 0.25 ... 2.5 mm² / 22 ... 14 AWG                                                                                                  |
| Fine-stranded conductor; with ferrule; push-in termination | 1 ... 2.5 mm² / 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 inch                                                                                                 |
| Total number of connection points                          | 3                                                                                                                                 |
| Total number of potentials                                 | 1                                                                                                                                 |
| Number of levels                                           | 1                                                                                                                                 |
| Wiring direction                                           | Front-entry wiring                                                                                                                |
| Number of jumper slots                                     | 2                                                                                                                                 |

## Physical data

|        |                      |
|--------|----------------------|
| Width  | 5.2 mm / 0.205 inch  |
| Height | 72.2 mm / 2.843 inch |

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Depth from upper edge of DIN-rail

32.9 mm / 1.295 inch

## Mechanical data

|               |                     |
|---------------|---------------------|
| Design        | horizontal type     |
| Mounting type | DIN-35 rail         |
| Marking level | Center/side marking |

## Material data

|                             |                  |
|-----------------------------|------------------|
| Color                       | red              |
| Insulation material         | Polyamide (PA66) |
| Flammability class per UL94 | V0               |
| Weight                      | 8.1 g            |

## Commercial data

|                       |               |
|-----------------------|---------------|
| Packaging type        | BOX           |
| Country of origin     | PL            |
| GTIN                  | 4055144019117 |
| Customs tariff number | 8536904000    |

## Approvals / Certificates

### Ex-Approvals

| Logo                                                                               | Approval                                       | Additional Approval Text | Certificate name      |
|------------------------------------------------------------------------------------|------------------------------------------------|--------------------------|-----------------------|
|  | AEx<br>Underwriters Laboratories Inc.          | UL 60079                 | 20181105-E185892      |
|  | ATEX<br>Physikalisch Technische Bundesanstalt  | EN 60079-0               | PTB 18 ATEX 1010<br>U |
|  | CCCEX<br>CQST/CNEx                             | CNCA-C23-01              | 2020312313000163      |
|  | IECEX<br>Physikalisch Technische Bundesanstalt | IEC 60079-0              | IECEX PTB 18.0017U    |

### Country specific Approvals

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

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| Logo                                                                             | Approval                              | Additional Approval Text | Certificate name |
|----------------------------------------------------------------------------------|---------------------------------------|--------------------------|------------------|
|  | CCA<br>DEKRA Certification B.V.       | EN 60947                 | NTR NL<br>7670   |
|  | CSA<br>DEKRA Certification B.V.       | C22.2                    | 70175030         |
|  | KEMA/KEUR<br>DEKRA Certification B.V. | EN 60947                 | 71-<br>102882    |

## Ship Approvals

| Logo                                                                                | Approval                                         | Additional Approval Text | Certificate name        |
|-------------------------------------------------------------------------------------|--------------------------------------------------|--------------------------|-------------------------|
|     | ABS<br>American Bureau of Shipping               | -                        | 9-<br>HG1866350-<br>PDA |
|   | DNV GL<br>Det Norske Veritas, Germanischer Lloyd | -                        | TAE00003JT              |
|  | LR<br>Lloyds Register                            | -                        | 19/20050                |

## UL-Approvals

| Logo                                                                               | Approval                                | Additional Approval Text | Certificate name    |
|------------------------------------------------------------------------------------|-----------------------------------------|--------------------------|---------------------|
|  | cULus<br>Underwriters Laboratories Inc. | UL 1059                  | 20190731-<br>E45172 |

## Required accessories

## End plates

Item no.: 2102-1391

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

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|                                                                                 |                                                                                                                 |                                                                    |
|---------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|
|  | End and intermediate plate; 0.8 mm thick; for 3-conductor terminal blocks; gray                                 | <a href="http://www.wago.com/2102-1391">www.wago.com/2102-1391</a> |
|  | <b>Item no.: 2102-1392</b><br>End and intermediate plate; 0.8 mm thick; for 3-conductor terminal blocks; orange | <a href="http://www.wago.com/2102-1392">www.wago.com/2102-1392</a> |

## Optional accessories

### Ferrules

|                                                                                   |                                                                                                                                                                                            |                                                                |
|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
|    | <b>Item no.: 216-241</b><br>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 | <a href="http://www.wago.com/216-241">www.wago.com/216-241</a> |
|    | <b>Item no.: 216-242</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/216-242">www.wago.com/216-242</a> |
|    | <b>Item no.: 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>Item no.: 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>Item no.: 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>Item no.: 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>Item no.: 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>Item no.: 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>Item no.: 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> |

### Marking accessories

|                                                                                    |                                                                                                                                              |                                                                                  |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
|  | <b>Item no.: 2002-161</b><br>Adaptor; gray                                                                                                   | <a href="http://www.wago.com/2002-161">www.wago.com/2002-161</a>                 |
|   | <b>Item no.: 2009-110</b><br>Marking strips; for Smart Printer; on reel; not stretchable; plain; snap-on type; white                         | <a href="http://www.wago.com/2009-110">www.wago.com/2009-110</a>                 |
|   | <b>Item no.: 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>Item no.: 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> |

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|   |                                                                                                                                                   |                                                                                  |
|---|---------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| * | <b>Item no.: 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>Item no.: 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>Item no.: 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>Item no.: 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>Item no.: 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>Item no.: 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> |
| / | <b>Item no.: 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>Item no.: 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>Item no.: 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>Item no.: 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>Item no.: 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>Item no.: 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>Item no.: 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> |

**Item no.: 2009-145/000-024**

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|                                                                                   |                                                                                                                       |                                                                                  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
|    | 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>Item no.: 2009-191</b><br>Group marker carrier                                                                     | <a href="http://www.wago.com/2009-191">www.wago.com/2009-191</a>                 |
|    | <b>Item no.: 2009-192</b><br>Group marker carrier                                                                     | <a href="http://www.wago.com/2009-192">www.wago.com/2009-192</a>                 |
|    | <b>Item no.: 2009-193</b><br>Group marker carrier                                                                     | <a href="http://www.wago.com/2009-193">www.wago.com/2009-193</a>                 |
|    | <b>Item no.: 2009-198</b><br>Adaptor; gray                                                                            | <a href="http://www.wago.com/2009-198">www.wago.com/2009-198</a>                 |
|    | <b>Item no.: 248-501</b><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type; white               | <a href="http://www.wago.com/248-501">www.wago.com/248-501</a>                   |
|    | <b>Item no.: 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>Item no.: 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>   |
|  | <b>Item no.: 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>Item no.: 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>Item no.: 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>Item no.: 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>Item no.: 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>Item no.: 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>Item no.: 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>                   |

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|                                                                                   |                                                                                                                                                           |                                                                                  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
|    | <b>Item no.: 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>Item no.: 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>Item no.: 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>Item no.: 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>Item no.: 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>Item no.: 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>   |
|    | <b>Item no.: 793-501/000-023</b><br>WMB marking card; as card; not stretchable; plain; snap-on type; green                                                | <a href="http://www.wago.com/793-501/000-023">www.wago.com/793-501/000-023</a>   |
|  | <b>Item no.: 793-501/000-024</b><br>WMB marking card; as card; not stretchable; plain; snap-on type; violet                                               | <a href="http://www.wago.com/793-501/000-024">www.wago.com/793-501/000-024</a>   |
|  | <b>Item no.: 793-5501</b><br>WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; white          | <a href="http://www.wago.com/793-5501">www.wago.com/793-5501</a>                 |
|  | <b>Item no.: 793-5501/000-002</b><br>WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; yellow | <a href="http://www.wago.com/793-5501/000-002">www.wago.com/793-5501/000-002</a> |
|  | <b>Item no.: 793-5501/000-005</b><br>WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; red    | <a href="http://www.wago.com/793-5501/000-005">www.wago.com/793-5501/000-005</a> |
|  | <b>Item no.: 793-5501/000-006</b><br>WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; blue   | <a href="http://www.wago.com/793-5501/000-006">www.wago.com/793-5501/000-006</a> |
|  | <b>Item no.: 793-5501/000-007</b><br>WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; gray   | <a href="http://www.wago.com/793-5501/000-007">www.wago.com/793-5501/000-007</a> |
|                                                                                   | <b>Item no.: 793-5501/000-012</b>                                                                                                                         |                                                                                  |

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



|                                                                                   |                                                                                                                                                                |                                                                                  |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
|    | WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; orange                                           | <a href="http://www.wago.com/793-5501/000-012">www.wago.com/793-5501/000-012</a> |
|    | <b>Item no.: 793-5501/000-017</b><br>WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; green       | <a href="http://www.wago.com/793-5501/000-017">www.wago.com/793-5501/000-017</a> |
|    | <b>Item no.: 793-5501/000-023</b><br>WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; light green | <a href="http://www.wago.com/793-5501/000-023">www.wago.com/793-5501/000-023</a> |
|    | <b>Item no.: 793-5501/000-024</b><br>WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; violet      | <a href="http://www.wago.com/793-5501/000-024">www.wago.com/793-5501/000-024</a> |
| <b>Carrier rail</b>                                                               |                                                                                                                                                                |                                                                                  |
|    | <b>Item no.: 210-112</b><br>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           | <a href="http://www.wago.com/210-112">www.wago.com/210-112</a>                   |
|    | <b>Item no.: 210-113</b><br>Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; unslotted; according to EN 60715; silver-colored                            | <a href="http://www.wago.com/210-113">www.wago.com/210-113</a>                   |
|    | <b>Item no.: 210-114</b><br>Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslotted; similar to EN 60715; silver-colored                             | <a href="http://www.wago.com/210-114">www.wago.com/210-114</a>                   |
|  | <b>Item no.: 210-115</b><br>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           | <a href="http://www.wago.com/210-115">www.wago.com/210-115</a>                   |
|  | <b>Item no.: 210-118</b><br>Steel carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715; silver-colored                           | <a href="http://www.wago.com/210-118">www.wago.com/210-118</a>                   |
|  | <b>Item no.: 210-196</b><br>Aluminum carrier rail; 35 x 8.2 mm; 1.6 mm thick; 2 m long; unslotted; similar to EN 60715; silver-colored                         | <a href="http://www.wago.com/210-196">www.wago.com/210-196</a>                   |
|  | <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>                   |
| <b>Testing accessories</b>                                                        |                                                                                                                                                                |                                                                                  |
|  | <b>Item no.: 2002-511</b><br>TOPJOB® S modular connector; for 2002 series; for jumper contact slot; 1-pole; gray                                               | <a href="http://www.wago.com/2002-511">www.wago.com/2002-511</a>                 |
|  | <b>Item no.: 2002-549</b><br>TOPJOB® S spacer module; for 2002-511; 5.2 mm wide; gray                                                                          | <a href="http://www.wago.com/2002-549">www.wago.com/2002-549</a>                 |
|  | <b>Item no.: 2002-552</b><br>TOPJOB® S connector strip; for 2002 series; for jumper contact slot; 2-pole; gray                                                 | <a href="http://www.wago.com/2002-552">www.wago.com/2002-552</a>                 |
|                                                                                   | <b>Item no.: 2002-553</b>                                                                                                                                      |                                                                                  |

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



TOPJOB® S connector strip; for 2002 series; for jumper contact slot; 3-pole; gray

[www.wago.com/2002-553](http://www.wago.com/2002-553)**Item no.: 2002-554**

TOPJOB® S connector strip; for 2002 series; for jumper contact slot; 4-pole; gray

[www.wago.com/2002-554](http://www.wago.com/2002-554)**Item no.: 2002-555**

TOPJOB® S connector strip; for 2002 series; for jumper contact slot; 5-pole; gray

[www.wago.com/2002-555](http://www.wago.com/2002-555)**Item no.: 2002-556**

TOPJOB® S connector strip; for 2002 series; for jumper contact slot; 6-pole; gray

[www.wago.com/2002-556](http://www.wago.com/2002-556)**Item no.: 2002-557**

TOPJOB® S connector strip; for 2002 series; for jumper contact slot; 7-pole; gray

[www.wago.com/2002-557](http://www.wago.com/2002-557)**Item no.: 2002-558**

TOPJOB® S connector strip; for 2002 series; for jumper contact slot; 8-pole; gray

[www.wago.com/2002-558](http://www.wago.com/2002-558)**Item no.: 2002-559**

TOPJOB® S connector strip; for 2002 series; for jumper contact slot; 9-pole; gray

[www.wago.com/2002-559](http://www.wago.com/2002-559)**Item no.: 2002-560**

TOPJOB® S connector strip; for 2002 series; for jumper contact slot; 10-pole; gray

[www.wago.com/2002-560](http://www.wago.com/2002-560)**Item no.: 2002-611**

TOPJOB® S modular connector; for 2002 series; for conductor entry way; 1-pole; gray

[www.wago.com/2002-611](http://www.wago.com/2002-611)**Item no.: 2002-649**

TOPJOB® S spacer module; for 2002-611; 5.2 mm wide; gray

[www.wago.com/2002-649](http://www.wago.com/2002-649)**Item no.: 2009-174**

TOPJOB® S test plug adapter; for test plug 4 mm Ø; for testing TOPJOB® S terminal blocks; gray

[www.wago.com/2009-174](http://www.wago.com/2009-174)**Item no.: 2009-182**

TOPJOB® S testing tap; tool-free; 12 AWG max; for testing TOPJOB® S terminal blocks; gray

[www.wago.com/2009-182](http://www.wago.com/2009-182)**Item no.: 210-136**

Test plug; 2 mm Ø; with 500 mm cable

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

## Tools

**Item no.: 210-658**

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

[www.wago.com/210-658](http://www.wago.com/210-658)**Item no.: 210-720**

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

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

## Insulations stops

**Item no.: 2002-171**

TOPJOB® S insulation stop; for 2002 series terminal blocks; 0.25 - 0.5 mm²; 5/strip; light gray

[www.wago.com/2002-171](http://www.wago.com/2002-171)**Item no.: 2002-172**

TOPJOB® S insulation stop; for 2002 series terminal blocks; 0.75 - 1.0 mm²; 5/strip; dark gray

[www.wago.com/2002-172](http://www.wago.com/2002-172)

## Plugs

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

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**Item no.: 2002-880**

TOPJOB®S empty component plug housing; for 2001-2006 series feedthrough terminal blocks; 2-pole; [www.wago.com/2002-880](http://www.wago.com/2002-880)  
10.4 mm wide; gray

**Item no.: 2002-880/1000-411**

Diode plug; 1N4007 (N-P); for 2001 - 2006 series feedthrough terminal blocks; 5.2 mm wide; gray

[www.wago.com/2002-880/1000-411](http://www.wago.com/2002-880/1000-411)

**Item no.: 2002-880/1000-541**

LED plug; red LED (N-P); 12 - 30 V; for 2001 - 2006 series feedthrough terminal blocks; 10.4 mm wide; gray

[www.wago.com/2002-880/1000-541](http://www.wago.com/2002-880/1000-541)

**Item no.: 2002-880/1000-542**

LED plug; red LED (N-P); 30 - 65 V; for 2001 - 2006 series feedthrough terminal blocks; 10.4 mm wide; gray

[www.wago.com/2002-880/1000-542](http://www.wago.com/2002-880/1000-542)

**Item no.: 2002-880/1000-836**

LED plug; red LED (N-P); 230 V; for 2001 - 2006 series feedthrough terminal blocks; 10.4 mm wide; gray

[www.wago.com/2002-880/1000-836](http://www.wago.com/2002-880/1000-836)

**Push-in type wire jumper****Item no.: 2009-412**

TOPJOB®S wire jumper; insulated; 60 mm long; conductor cross section 1.5 mm<sup>2</sup>; suitable for 2001, 2002, 2003 and 2022 series terminal blocks; gray

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

**Item no.: 2009-414**

TOPJOB®S wire jumper; insulated; 110 mm long; conductor cross section 1.5 mm<sup>2</sup>; suitable for 2001, 2002, 2003 and 2022 series terminal blocks; gray

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

**Item no.: 2009-414/000-005**

Push-in type wire jumper; 1.5 mm<sup>2</sup>; insulated; 110 mm long; black

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

**Item no.: 2009-414/000-006**

Push-in type wire jumper; insulated; 110 mm long; black

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

**Item no.: 2009-416**

TOPJOB®S wire jumper; insulated; 250 mm long; conductor cross section 1.5 mm<sup>2</sup>; suitable for 2001, 2002, 2003 and 2022 series terminal blocks; gray

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

**Jumpers****Item no.: 2002-400**

TOPJOB®S endless jumper; for 2002 series; insulated; 2-way; light-gray

[www.wago.com/2002-400](http://www.wago.com/2002-400)

**Item no.: 2002-402**

TOPJOB®S jumper; for 2002 series; insulated; 2-way; light-gray

[www.wago.com/2002-402](http://www.wago.com/2002-402)

**Item no.: 2002-402/000-005**

TOPJOB®S jumper; for 2002 series; insulated; 2-way; red

[www.wago.com/2002-402/000-005](http://www.wago.com/2002-402/000-005)

**Item no.: 2002-402/000-006**

TOPJOB®S jumper; for 2002 series; insulated; 2-way; blue

[www.wago.com/2002-402/000-006](http://www.wago.com/2002-402/000-006)

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

**Item no.: 2002-403**

TOPJOB®S jumper; for 2002 series; insulated; 3-way; light-gray

[www.wago.com/2002-403](http://www.wago.com/2002-403)**Item no.: 2002-403/000-005**

TOPJOB®S jumper; for 2002 series; insulated; 3-way; red

[www.wago.com/2002-403/000-005](http://www.wago.com/2002-403/000-005)**Item no.: 2002-403/000-006**

TOPJOB®S jumper; for 2002 series; insulated; 3-way; blue

[www.wago.com/2002-403/000-006](http://www.wago.com/2002-403/000-006)**Item no.: 2002-404**

TOPJOB®S jumper; for 2002 series; insulated; 4-way; light-gray

[www.wago.com/2002-404](http://www.wago.com/2002-404)**Item no.: 2002-404/000-005**

TOPJOB®S jumper; for 2002 series; insulated; 4-way; red

[www.wago.com/2002-404/000-005](http://www.wago.com/2002-404/000-005)**Item no.: 2002-404/000-006**

TOPJOB®S jumper; for 2002 series; insulated; 4-way; blue

[www.wago.com/2002-404/000-006](http://www.wago.com/2002-404/000-006)**Item no.: 2002-405**

TOPJOB®S jumper; for 2002 series; insulated; 5-way; light-gray

[www.wago.com/2002-405](http://www.wago.com/2002-405)**Item no.: 2002-405/000-005**

TOPJOB®S jumper; for 2002 series; insulated; 5-way; red

[www.wago.com/2002-405/000-005](http://www.wago.com/2002-405/000-005)**Item no.: 2002-405/000-006**

TOPJOB®S jumper; for 2002 series; insulated; 5-way; blue

[www.wago.com/2002-405/000-006](http://www.wago.com/2002-405/000-006)**Item no.: 2002-405/011-000**

TOPJOB®S jumper; Wye configuration; for 2002 series; insulated; 3-way (1-3-5); light-gray

[www.wago.com/2002-405/011-000](http://www.wago.com/2002-405/011-000)**Item no.: 2002-406**

TOPJOB®S jumper; for 2002 series; insulated; 6-way; light-gray

[www.wago.com/2002-406](http://www.wago.com/2002-406)**Item no.: 2002-406/000-005**

TOPJOB®S jumper; for 2002 series; insulated; 6-way; red

[www.wago.com/2002-406/000-005](http://www.wago.com/2002-406/000-005)**Item no.: 2002-406/000-006**

TOPJOB®S jumper; for 2002 series; insulated; 6-way; blue

[www.wago.com/2002-406/000-006](http://www.wago.com/2002-406/000-006)**Item no.: 2002-406/020-000**

TOPJOB®S jumper; Delta configuration; for 2002 series; insulated; 6-way (1-2, 3-4, 5-6); light-gray

[www.wago.com/2002-406/020-000](http://www.wago.com/2002-406/020-000)

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**Item no.: 2002-407**  
TOPJOB®S jumper; for 2002 series; insulated; 7-way; light-gray

[www.wago.com/2002-407](http://www.wago.com/2002-407)



**Item no.: 2002-407/000-005**  
TOPJOB®S jumper; for 2002 series; insulated; 7-way; red

[www.wago.com/2002-407/000-005](http://www.wago.com/2002-407/000-005)



**Item no.: 2002-407/000-006**  
TOPJOB®S jumper; for 2002 series; insulated; 7-way; blue

[www.wago.com/2002-407/000-006](http://www.wago.com/2002-407/000-006)



**Item no.: 2002-408**  
TOPJOB®S jumper; for 2002 series; insulated; 8-way; light-gray

[www.wago.com/2002-408](http://www.wago.com/2002-408)



**Item no.: 2002-408/000-005**  
TOPJOB®S jumper; for 2002 series; insulated; 8-way; red

[www.wago.com/2002-408/000-005](http://www.wago.com/2002-408/000-005)



**Item no.: 2002-408/000-006**  
TOPJOB®S jumper; for 2002 series; insulated; 8-way; blue

[www.wago.com/2002-408/000-006](http://www.wago.com/2002-408/000-006)



**Item no.: 2002-409**  
TOPJOB®S jumper; for 2002 series; insulated; 9-way; light-gray

[www.wago.com/2002-409](http://www.wago.com/2002-409)



**Item no.: 2002-409/000-005**  
TOPJOB®S jumper; for 2002 series; insulated; 9-way; red

[www.wago.com/2002-409/000-005](http://www.wago.com/2002-409/000-005)



**Item no.: 2002-409/000-006**  
TOPJOB®S jumper; for 2002 series; insulated; 9-way; light-gray

[www.wago.com/2002-409/000-006](http://www.wago.com/2002-409/000-006)



**Item no.: 2002-410**  
TOPJOB®S jumper; for 2002 series; insulated; 10-way; light-gray

[www.wago.com/2002-410](http://www.wago.com/2002-410)



**Item no.: 2002-410/000-005**  
TOPJOB®S jumper; for 2002 series; insulated; 10-way; red

[www.wago.com/2002-410/000-005](http://www.wago.com/2002-410/000-005)



**Item no.: 2002-410/000-006**  
TOPJOB®S jumper; for 2002 series; insulated; 10-way; blue

[www.wago.com/2002-410/000-006](http://www.wago.com/2002-410/000-006)



**Item no.: 2002-423**  
TOPJOB®S endless jumper; for 2002 series; insulated; 2-way (1-3); light-gray

[www.wago.com/2002-423](http://www.wago.com/2002-423)



**Item no.: 2002-423/000-005**  
TOPJOB®S endless jumper; for 2002 series; insulated; 2-way (1-3); red

[www.wago.com/2002-423/000-005](http://www.wago.com/2002-423/000-005)



**Item no.: 2002-423/000-006**  
TOPJOB®S endless jumper; for 2002 series; insulated; 2-way (1-3); blue

[www.wago.com/2002-423/000-006](http://www.wago.com/2002-423/000-006)

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|                                                                                    |                                                                                                                                                |                                                                                  |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
|    | <b>Item no.: 2002-433</b><br>TOPJOB®S jumper; for 2002 series; insulated; 2-way (1-3); light-gray                                              | <a href="http://www.wago.com/2002-433">www.wago.com/2002-433</a>                 |
|    | <b>Item no.: 2002-434</b><br>TOPJOB®S jumper; for 2002 series; insulated; 2-way (1-4); light-gray                                              | <a href="http://www.wago.com/2002-434">www.wago.com/2002-434</a>                 |
|    | <b>Item no.: 2002-435</b><br>TOPJOB®S jumper; for 2002 series; insulated; 2-way (1-5); light-gray                                              | <a href="http://www.wago.com/2002-435">www.wago.com/2002-435</a>                 |
|    | <b>Item no.: 2002-436</b><br>TOPJOB®S jumper; for 2002 series; insulated; 2-way (1-6); light-gray                                              | <a href="http://www.wago.com/2002-436">www.wago.com/2002-436</a>                 |
|    | <b>Item no.: 2002-437</b><br>TOPJOB®S jumper; for 2002 series; insulated; 2-way (1-7); light-gray                                              | <a href="http://www.wago.com/2002-437">www.wago.com/2002-437</a>                 |
|    | <b>Item no.: 2002-438</b><br>TOPJOB®S jumper; for 2002 series; insulated; 2-way (1-8); light-gray                                              | <a href="http://www.wago.com/2002-438">www.wago.com/2002-438</a>                 |
|    | <b>Item no.: 2002-439</b><br>TOPJOB®S jumper; for 2002 series; insulated; 2-way (1-9); light-gray                                              | <a href="http://www.wago.com/2002-439">www.wago.com/2002-439</a>                 |
|    | <b>Item no.: 2002-440</b><br>TOPJOB®S jumper; for 2002 series; insulated; 2-way (1-10); light-gray                                             | <a href="http://www.wago.com/2002-440">www.wago.com/2002-440</a>                 |
|   | <b>Item no.: 2002-472</b><br>TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 2-way; light-gray                                 | <a href="http://www.wago.com/2002-472">www.wago.com/2002-472</a>                 |
|  | <b>Item no.: 2002-473</b><br>TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 3-way; light-gray                                 | <a href="http://www.wago.com/2002-473">www.wago.com/2002-473</a>                 |
|  | <b>Item no.: 2002-473/011-000</b><br>TOPJOB®S staggered jumper; for 2002 and 2003 series; 2-way (preconfigured 1-3); light-gray                | <a href="http://www.wago.com/2002-473/011-000">www.wago.com/2002-473/011-000</a> |
|  | <b>Item no.: 2002-474</b><br>TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 4-way; light-gray                                 | <a href="http://www.wago.com/2002-474">www.wago.com/2002-474</a>                 |
|  | <b>Item no.: 2002-475</b><br>TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 5-way; light-gray                                 | <a href="http://www.wago.com/2002-475">www.wago.com/2002-475</a>                 |
|  | <b>Item no.: 2002-475/011-000</b><br>TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 3-way (preconfigured 1-3-5); light-gray   | <a href="http://www.wago.com/2002-475/011-000">www.wago.com/2002-475/011-000</a> |
|  | <b>Item no.: 2002-476</b><br>TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 6-way; light-gray                                 | <a href="http://www.wago.com/2002-476">www.wago.com/2002-476</a>                 |
|  | <b>Item no.: 2002-477</b><br>TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 7-way; light-gray                                 | <a href="http://www.wago.com/2002-477">www.wago.com/2002-477</a>                 |
|  | <b>Item no.: 2002-477/011-000</b><br>TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 4-way (preconfigured 1-3-5-7); light-gray | <a href="http://www.wago.com/2002-477/011-000">www.wago.com/2002-477/011-000</a> |

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|                                                                                  |                                                                                                                                                     |                                                                                  |
|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
|   | <b>Item no.: 2002-478</b><br>TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 8-way; light-gray                                      | <a href="http://www.wago.com/2002-478">www.wago.com/2002-478</a>                 |
|   | <b>Item no.: 2002-479</b><br>TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 9-way; light-gray                                      | <a href="http://www.wago.com/2002-479">www.wago.com/2002-479</a>                 |
|   | <b>Item no.: 2002-479/011-000</b><br>TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 5-way (preconfigured 1-3-5-7-9); light-gray    | <a href="http://www.wago.com/2002-479/011-000">www.wago.com/2002-479/011-000</a> |
|   | <b>Item no.: 2002-480</b><br>TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 10-way; light-gray                                     | <a href="http://www.wago.com/2002-480">www.wago.com/2002-480</a>                 |
|   | <b>Item no.: 2002-481</b><br>TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 11-way; light-gray                                     | <a href="http://www.wago.com/2002-481">www.wago.com/2002-481</a>                 |
|   | <b>Item no.: 2002-481/011-000</b><br>TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 6-way (preconfigured 1-3-5-7-9-11); light-gray | <a href="http://www.wago.com/2002-481/011-000">www.wago.com/2002-481/011-000</a> |
|   | <b>Item no.: 2002-482</b><br>TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 12-way; light-gray                                     | <a href="http://www.wago.com/2002-482">www.wago.com/2002-482</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>Item no.: 210-123</b><br>Wire commoning chain; insulated; blue                                                                                   | <a href="http://www.wago.com/210-123">www.wago.com/210-123</a>                   |

## Downloads

### Documentation

#### Additional Information

|                        |             |               |          |
|------------------------|-------------|---------------|----------|
| Technical explanations | Apr 3, 2019 | pdf<br>2.2 MB | Download |
|------------------------|-------------|---------------|----------|

## Environmental Product Compliance

### Compliance Search

|                                                                                                                                                                                                                                                   |     |          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------|
| Environmental Product Compliance 2102-5303                                                                                                                                                                                                        | URL | Download |
| 3-conductor through terminal block; with lever and push-button; 2.5 mm <sup>2</sup> ; with test port; suitable for Ex i applications; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®; 2,50 mm <sup>2</sup> ; red |     |          |

## Installation Notes

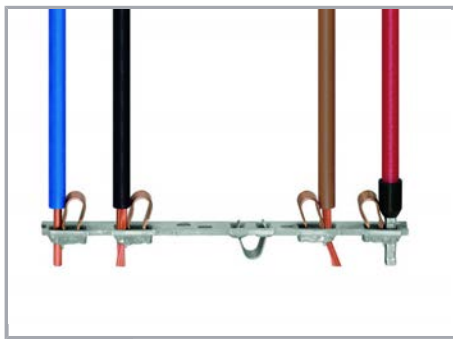
### Conductor termination

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

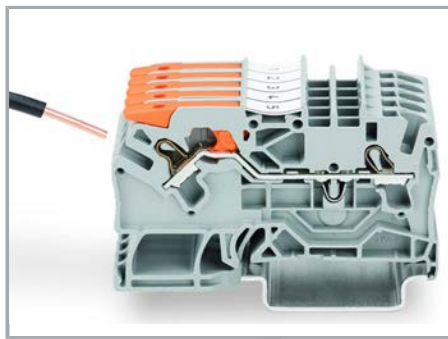
WAGO Corporation  
Germantown, WI 53022  
Phone: 1-800-DIN-RAIL (346-7245) | Fax: (262) 255-6222  
Email: [info.us@wago.com](mailto:info.us@wago.com) | Web: [www.wago.us](http://www.wago.us)

Do you have any questions about our products?  
We are always happy to take your call at (262) 255-6222 or 1 800-DIN-RAIL.

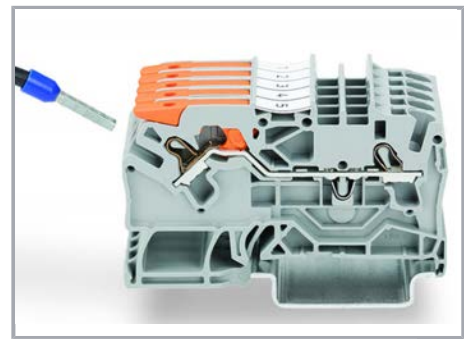




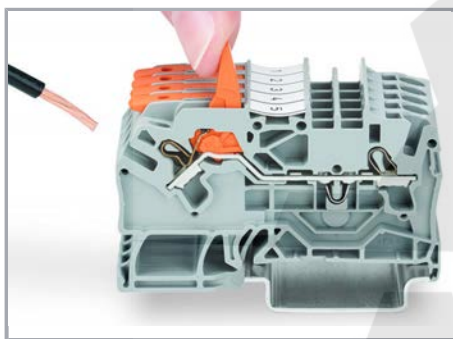
All conductor types at a glance



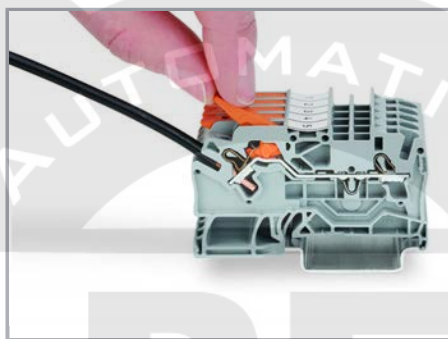
Push-in termination of solid conductors



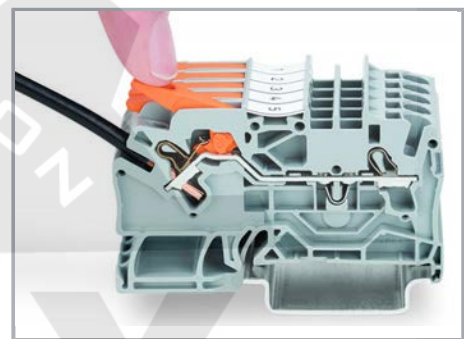
Push-in termination of fine-stranded conductors with ferrules



Pull the lever up until it stops, then connect the fine-stranded conductor.

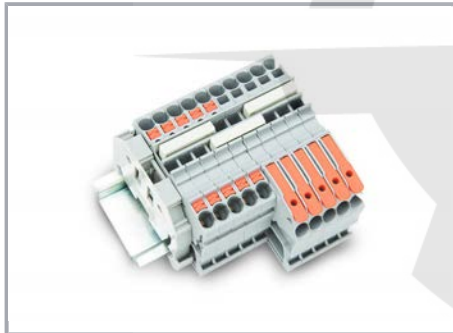


Push the lever back down – done!

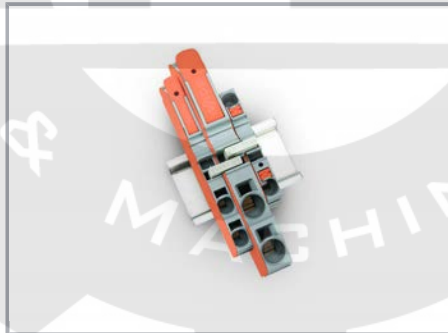


Push the lever back down – done!

#### Commoning



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



Commoning with step-down jumpers.

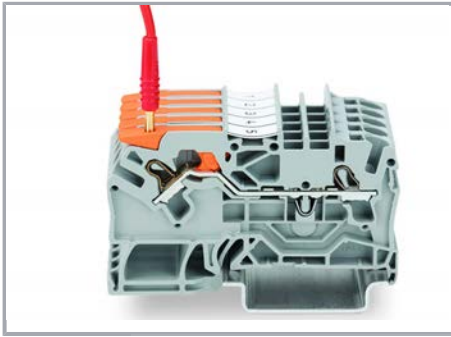
#### Testing

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

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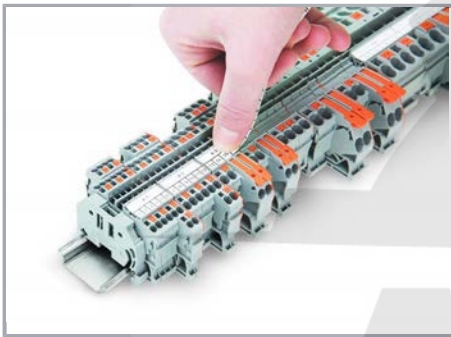
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Testing with a 2 mm Ø test plug (max. 42 V).

### Marking



Snapping a marking strip into a marker slot.



Snapping a marking strip into the marker slot.

### 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.

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