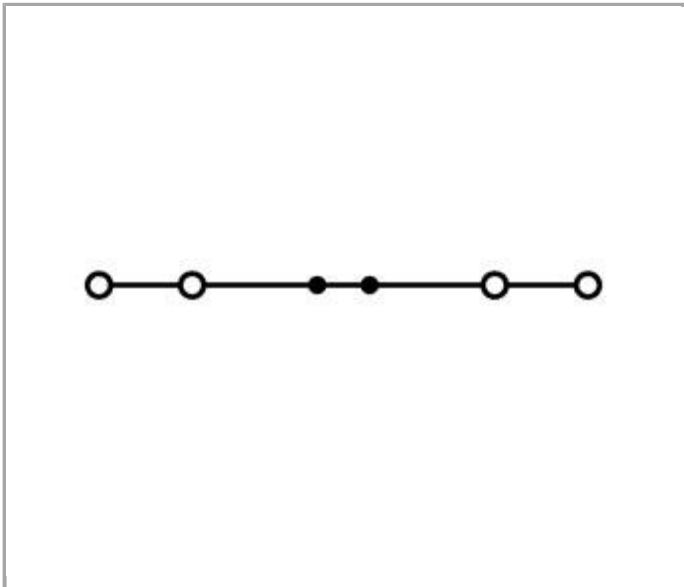
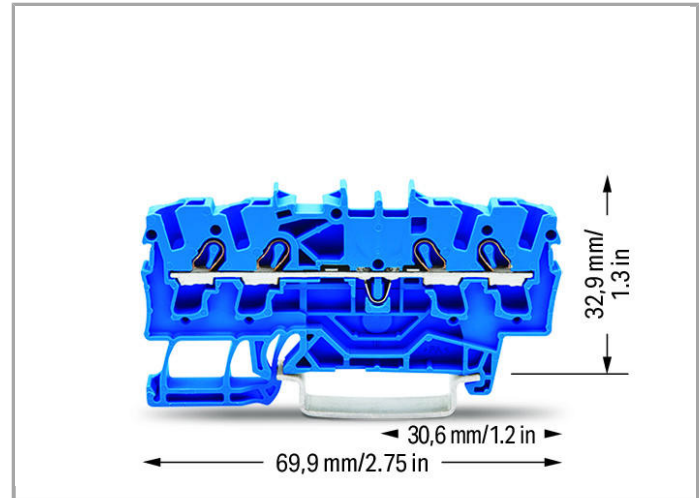
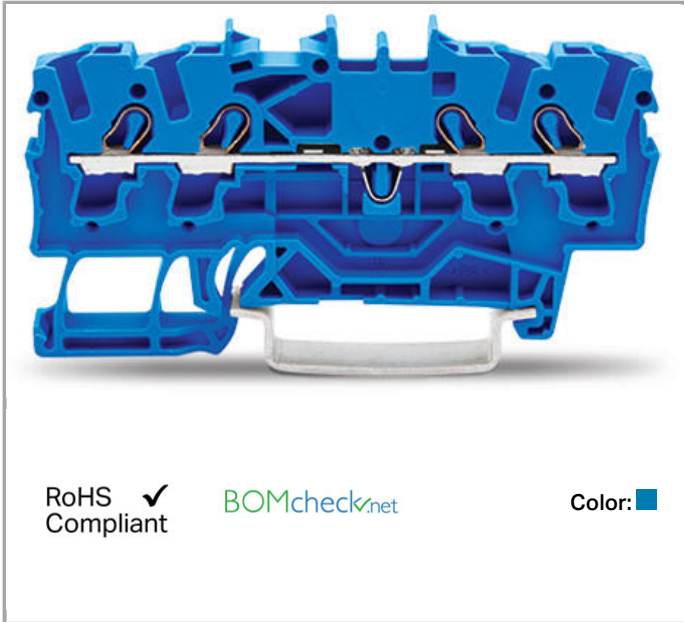


## Data sheet | Item number: 2002-1404

TOPJOB®S feedthrough terminal block; rail mount; 4-conductor; 5.2 mm wide; blue

[www.wago.com/2002-1404](http://www.wago.com/2002-1404)



### Data

#### Electrical data

|                                     |       |
|-------------------------------------|-------|
| Rated voltage EN (Ex e II)          | 550 V |
| Rated current (Ex e II)             | 22 A  |
| Rated current (Ex e II) with jumper | 20 A  |



## Ratings per IEC/EN 60664-1

|                                 |                                                                      |
|---------------------------------|----------------------------------------------------------------------|
| Rated voltage (III / 3)         | 800 V                                                                |
| Rated impulse voltage (III / 3) | 8 kV                                                                 |
| Rated current                   | 24 A                                                                 |
| Rated current (2)               | 32 A                                                                 |
| Legend (ratings)                | (III / 3) $\triangleq$ Overvoltage category III / Pollution degree 3 |

## 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  |

## Approvals per CSA

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

## Connection data

|                                                                 |                                   |
|-----------------------------------------------------------------|-----------------------------------|
| Connection technology                                           | Push-in CAGE CLAMP®               |
| Actuation type                                                  | Push-in<br>Operating tool         |
| Connectable conductor materials                                 | 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 ferrule, push-in termination, from | 0.75 mm² / 18 AWG                 |
| Strip length                                                    | 10 ... 12 mm / 0.39 ... 0.47 Inch |
| Number of levels                                                | 1                                 |
| Total number of connection points                               | 4                                 |
| Total number of potentials                                      | 1                                 |
| Type of wiring                                                  | Front-entry wiring                |

## Geometrical Data

|                                       |                      |
|---------------------------------------|----------------------|
| Width                                 | 5.2 mm / 0.205 inch  |
| Height from upper-edge of DIN-35 rail | 32.9 mm / 1.295 inch |
| Depth                                 | 69.9 mm / 2.752 inch |

## Mechanical data

|                  |                     |
|------------------|---------------------|
| Design           | horizontal          |
| Type of mounting | DIN-35 rail         |
| Marking level    | Center/side marking |

## Material Data

|                     |                      |
|---------------------|----------------------|
| Color               | blue                 |
| Insulating material | Polyamide 66 (PA 66) |
| Fire load           | 0.122 MJ             |
| Weight              | 7.5 g                |

## Commercial data

|                   |               |
|-------------------|---------------|
| Country of origin | DE            |
| GTIN              | 4017332999304 |
| Product Group     | 22 (TOPJOB S) |

## Approvals / Certificates

### Ex-Approvals

| Logo                                                                               | Approval                                                                       | Certificate name                                        |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|---------------------------------------------------------|
|  | AEx<br>UL International Germany GmbH c/o Physikalisch Technische Bundesanstalt | E185892 sec.7                                           |
|  | AEx<br>UL International Germany GmbH c/o Physikalisch Technische Bundesanstalt | E185892 sec.7                                           |
|  | ATEX<br>Physikalisch Technische Bundesanstalt (PTB)                            | PTB 03 ATEX 1162 U (II 2 G/D Ex e II bzw. I M 2 Ex e I) |
|  | IECEX<br>Physikalisch Technische Bundesanstalt                                 | IECEX PTB 03.0004U                                      |

### Country specific Approvals

| Logo                                                                               | Approval                        | Certificate name |
|------------------------------------------------------------------------------------|---------------------------------|------------------|
|  | CCA<br>DEKRA Certification B.V. | NTR NL 7585      |
|                                                                                    | CSA<br>DEKRA Certification B.V. | 1536069          |



**CSA**  
DEKRA Certification B.V.

1536069



**KEMA/KEUR**  
DEKRA Certification B.V.

2198985.01

#### Ship Approvals

| Logo                                                                               | Approval                                                | Certificate name |
|------------------------------------------------------------------------------------|---------------------------------------------------------|------------------|
|    | <b>ABS</b><br>American Bureau of Shipping               | 14-HG1293677-PDA |
|    | <b>BV</b><br>Bureau Veritas S.A.                        | 38586/A0 BV      |
|  | <b>DNV GL</b><br>Det Norske Veritas, Germanischer Lloyd | TAE00001V2       |
|  | <b>LR</b><br>Lloyds Register                            | 91/20112 (E9)    |

#### UL-Approvals

| Logo                                                                               | Approval                                       | Certificate name |
|------------------------------------------------------------------------------------|------------------------------------------------|------------------|
|  | <b>cURus</b><br>Underwriters Laboratories Inc. | E45172           |

#### Compatible products

##### Protective Warning Marker



Item no.: 2002-115

TOPJOB®S protective warning marker; with high-voltage symbol, for 2002 series terminal blocks; for 5 terminal blocks [www.wago.com/2002-115](http://www.wago.com/2002-115)

check

**Item no.: 2002-511**

TOPJOB®S modular connector; for 2002 series; for jumper contact slot; 1-pole; gray

[www.wago.com/2002-511](http://www.wago.com/2002-511)**Item no.: 2002-549**

TOPJOB®S spacer module; for 2002-511; 5.2 mm wide; gray

[www.wago.com/2002-549](http://www.wago.com/2002-549)**Item no.: 2002-552**

TOPJOB®S connector strip; for 2002 series; for jumper contact slot; 2-pole; gray

[www.wago.com/2002-552](http://www.wago.com/2002-552)**Item no.: 2002-553**

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)**ferrule****Item no.: 216-241**Ferrule; Sleeve for 0.5 mm<sup>2</sup> / AWG 22; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90[www.wago.com/216-241](http://www.wago.com/216-241)**Item no.: 216-242**Ferrule; Sleeve for 0.75 mm<sup>2</sup> / AWG 20; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90[www.wago.com/216-242](http://www.wago.com/216-242)**Item no.: 216-243**Ferrule; Sleeve for 1 mm<sup>2</sup> / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90[www.wago.com/216-243](http://www.wago.com/216-243)**Item no.: 216-244**Ferrule; Sleeve for 1.5 mm<sup>2</sup> / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight[www.wago.com/216-244](http://www.wago.com/216-244)



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

**Item no.: 216-246**Ferrule; Sleeve for 2.5 mm<sup>2</sup> / AWG 14; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90[www.wago.com/216-246](http://www.wago.com/216-246)**Item no.: 216-262**Ferrule; Sleeve for 0.75 mm<sup>2</sup> / AWG 20; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90[www.wago.com/216-262](http://www.wago.com/216-262)**Item no.: 216-263**Ferrule; Sleeve for 1 mm<sup>2</sup> / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90[www.wago.com/216-263](http://www.wago.com/216-263)**Item no.: 216-264**Ferrule; Sleeve for 1.5 mm<sup>2</sup> / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90[www.wago.com/216-264](http://www.wago.com/216-264)**Item no.: 216-266**Ferrule; Sleeve for 2.5 mm<sup>2</sup> / AWG 14; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90[www.wago.com/216-266](http://www.wago.com/216-266)**End plate****Item no.: 2002-1491**

TOPJOB®S end/intermediate plate; for 2002-14xx series terminal blocks; 0.8 mm wide; gray

[www.wago.com/2002-1491](http://www.wago.com/2002-1491)**Item no.: 2002-1492**

TOPJOB®S end/intermediate plate; for 2002-14xx series terminal blocks; 0.8 mm wide; orange

[www.wago.com/2002-1492](http://www.wago.com/2002-1492)**Item no.: 2002-1493**

TOPJOB®S end/intermediate plate; for 2002-14xx series terminal blocks; 2.0 mm wide; gray

[www.wago.com/2002-1493](http://www.wago.com/2002-1493)**Item no.: 2002-1494**

TOPJOB®S end/intermediate plate; for 2002-14xx series terminal blocks; 2.0 mm wide; orange

[www.wago.com/2002-1494](http://www.wago.com/2002-1494)**Item no.: 209-191**

Separator for Ex e/Ex i applications; 3 mm thick; 120 mm wide

[www.wago.com/209-191](http://www.wago.com/209-191)**General accessories****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)**Marking accessories****Item no.: 2002-161**



Adaptor

[www.wago.com/2002-161](http://www.wago.com/2002-161)**Item no.: 2009-110**

Marking strips; on reel; not stretchable; plain; snap-on type

[www.wago.com/2009-110](http://www.wago.com/2009-110)**Item no.: 2009-115**

WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/2009-115](http://www.wago.com/2009-115)**Item no.: 2009-115/000-002**

WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/2009-115/000-002](http://www.wago.com/2009-115/000-002)**Item no.: 2009-115/000-006**

WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/2009-115/000-006](http://www.wago.com/2009-115/000-006)**Item no.: 2009-115/000-007**

WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/2009-115/000-007](http://www.wago.com/2009-115/000-007)**Item no.: 2009-115/000-012**

WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/2009-115/000-012](http://www.wago.com/2009-115/000-012)**Item no.: 2009-115/000-017**

WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/2009-115/000-017](http://www.wago.com/2009-115/000-017)**Item no.: 2009-115/000-023**

WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/2009-115/000-023](http://www.wago.com/2009-115/000-023)**Item no.: 2009-115/000-024**

WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/2009-115/000-024](http://www.wago.com/2009-115/000-024)**Item no.: 2009-145**

Mini-WSB Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/2009-145](http://www.wago.com/2009-145)**Item no.: 2009-145/000-002**

Mini-WSB Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/2009-145/000-002](http://www.wago.com/2009-145/000-002)**Item no.: 2009-145/000-005**

Mini-WSB Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/2009-145/000-005](http://www.wago.com/2009-145/000-005)**Item no.: 2009-145/000-006**

Mini-WSB Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/2009-145/000-006](http://www.wago.com/2009-145/000-006)**Item no.: 2009-145/000-007**

Mini-WSB Inline; plain; 1,700 Mini-WSB markers (5 mm) on roll; stretchable 5 - 5.2 mm

[www.wago.com/2009-145/000-007](http://www.wago.com/2009-145/000-007)**Item no.: 2009-145/000-012**

Mini-WSB Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/2009-145/000-012](http://www.wago.com/2009-145/000-012)

|                                                                                    |                                                                                                                              |                                                                                  |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
|    | <b>Item no.: 2009-145/000-023</b><br>Mini-WSB Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type | <a href="http://www.wago.com/2009-145/000-023">www.wago.com/2009-145/000-023</a> |
|    | <b>Item no.: 2009-145/000-024</b><br>Mini-WSB Inline; on reel; stretchable 5 - 5.2 mm; plain; snap-on type                   | <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                                                                                         | <a href="http://www.wago.com/2009-198">www.wago.com/2009-198</a>                 |
|    | <b>Item no.: 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>Item no.: 248-501/000-002</b><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type                     | <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; plain; snap-on type                                      | <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                     | <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                     | <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                     | <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                     | <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                     | <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                     | <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                                  | <a href="http://www.wago.com/793-501">www.wago.com/793-501</a>                   |



**Item no.: 793-501/000-002**  
WMB marking card; as card; not stretchable; plain; snap-on type

[www.wago.com/793-501/000-002](http://www.wago.com/793-501/000-002)



**Item no.: 793-501/000-005**  
WMB marking card; as card; not stretchable; plain; snap-on type

[www.wago.com/793-501/000-005](http://www.wago.com/793-501/000-005)



**Item no.: 793-501/000-006**  
WMB marking card; as card; not stretchable; plain; snap-on type

[www.wago.com/793-501/000-006](http://www.wago.com/793-501/000-006)



**Item no.: 793-501/000-007**  
WMB marking card; as card; not stretchable; plain; snap-on type

[www.wago.com/793-501/000-007](http://www.wago.com/793-501/000-007)



**Item no.: 793-501/000-012**  
WMB marking card; as card; not stretchable; plain; snap-on type

[www.wago.com/793-501/000-012](http://www.wago.com/793-501/000-012)



**Item no.: 793-501/000-017**  
WMB marking card; as card; not stretchable; plain; snap-on type

[www.wago.com/793-501/000-017](http://www.wago.com/793-501/000-017)



**Item no.: 793-501/000-023**  
WMB marking card; as card; not stretchable; plain; snap-on type

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



**Item no.: 793-501/000-024**  
WMB marking card; as card; not stretchable; plain; snap-on type

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



**Item no.: 793-5501**  
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/793-5501](http://www.wago.com/793-5501)



**Item no.: 793-5501/000-002**  
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/793-5501/000-002](http://www.wago.com/793-5501/000-002)



**Item no.: 793-5501/000-005**  
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/793-5501/000-005](http://www.wago.com/793-5501/000-005)



**Item no.: 793-5501/000-006**  
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/793-5501/000-006](http://www.wago.com/793-5501/000-006)



**Item no.: 793-5501/000-007**  
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/793-5501/000-007](http://www.wago.com/793-5501/000-007)



**Item no.: 793-5501/000-012**  
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/793-5501/000-012](http://www.wago.com/793-5501/000-012)



**Item no.: 793-5501/000-017**  
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/793-5501/000-017](http://www.wago.com/793-5501/000-017)

**Item no.: 793-5501/000-023**

WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/793-5501/000-023](http://www.wago.com/793-5501/000-023)**Item no.: 793-5501/000-024**

WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/793-5501/000-024](http://www.wago.com/793-5501/000-024)**Insulation stop****Item no.: 2002-171**TOPJOB®S insulation stop; for 2002 series terminal blocks; 0.25 - 0.5 mm<sup>2</sup>; 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 mm<sup>2</sup>; 5/strip; dark gray[www.wago.com/2002-172](http://www.wago.com/2002-172)**Jumper****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)**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)

|                                                                                    |                                                                                                                                          |                                                                                  |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
|    | <b>Item no.: 2002-405/000-005</b><br>TOPJOB®S jumper; for 2002 series; insulated; 5-way; red                                             | <a href="http://www.wago.com/2002-405/000-005">www.wago.com/2002-405/000-005</a> |
|    | <b>Item no.: 2002-405/000-006</b><br>TOPJOB®S jumper; for 2002 series; insulated; 5-way; blue                                            | <a href="http://www.wago.com/2002-405/000-006">www.wago.com/2002-405/000-006</a> |
|    | <b>Item no.: 2002-405/011-000</b><br>TOPJOB®S jumper; Wye configuration; for 2002 series; insulated; 3-way (1-3-5); light-gray           | <a href="http://www.wago.com/2002-405/011-000">www.wago.com/2002-405/011-000</a> |
|    | <b>Item no.: 2002-406</b><br>TOPJOB®S jumper; for 2002 series; insulated; 6-way; light-gray                                              | <a href="http://www.wago.com/2002-406">www.wago.com/2002-406</a>                 |
|    | <b>Item no.: 2002-406/000-005</b><br>TOPJOB®S jumper; for 2002 series; insulated; 6-way; red                                             | <a href="http://www.wago.com/2002-406/000-005">www.wago.com/2002-406/000-005</a> |
|    | <b>Item no.: 2002-406/000-006</b><br>TOPJOB®S jumper; for 2002 series; insulated; 6-way; blue                                            | <a href="http://www.wago.com/2002-406/000-006">www.wago.com/2002-406/000-006</a> |
|    | <b>Item no.: 2002-406/020-000</b><br>TOPJOB®S jumper; Delta configuration; for 2002 series; insulated; 6-way (1-2, 3-4, 5-6); light-gray | <a href="http://www.wago.com/2002-406/020-000">www.wago.com/2002-406/020-000</a> |
|  | <b>Item no.: 2002-407</b><br>TOPJOB®S jumper; for 2002 series; insulated; 7-way; light-gray                                              | <a href="http://www.wago.com/2002-407">www.wago.com/2002-407</a>                 |
|  | <b>Item no.: 2002-407/000-005</b><br>TOPJOB®S jumper; for 2002 series; insulated; 7-way; red                                             | <a href="http://www.wago.com/2002-407/000-005">www.wago.com/2002-407/000-005</a> |
|  | <b>Item no.: 2002-407/000-006</b><br>TOPJOB®S jumper; for 2002 series; insulated; 7-way; blue                                            | <a href="http://www.wago.com/2002-407/000-006">www.wago.com/2002-407/000-006</a> |
|  | <b>Item no.: 2002-408</b><br>TOPJOB®S jumper; for 2002 series; insulated; 8-way; light-gray                                              | <a href="http://www.wago.com/2002-408">www.wago.com/2002-408</a>                 |
|  | <b>Item no.: 2002-408/000-005</b><br>TOPJOB®S jumper; for 2002 series; insulated; 8-way; red                                             | <a href="http://www.wago.com/2002-408/000-005">www.wago.com/2002-408/000-005</a> |
|  | <b>Item no.: 2002-408/000-006</b><br>TOPJOB®S jumper; for 2002 series; insulated; 8-way; blue                                            | <a href="http://www.wago.com/2002-408/000-006">www.wago.com/2002-408/000-006</a> |
|  | <b>Item no.: 2002-409</b><br>TOPJOB®S jumper; for 2002 series; insulated; 9-way; light-gray                                              | <a href="http://www.wago.com/2002-409">www.wago.com/2002-409</a>                 |
|  | <b>Item no.: 2002-409/000-005</b><br>TOPJOB®S jumper; for 2002 series; insulated; 9-way; red                                             | <a href="http://www.wago.com/2002-409/000-005">www.wago.com/2002-409/000-005</a> |
|  | <b>Item no.: 2002-409/000-006</b><br>TOPJOB®S jumper; for 2002 series; insulated; 9-way; light-gray                                      | <a href="http://www.wago.com/2002-409/000-006">www.wago.com/2002-409/000-006</a> |

|                                                                                    |                                                                                                                                 |                                                                                  |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
|    | <b>Item no.: 2002-410</b><br>TOPJOB®S jumper; for 2002 series; insulated; 10-way; light-gray                                    | <a href="http://www.wago.com/2002-410">www.wago.com/2002-410</a>                 |
|    | <b>Item no.: 2002-410/000-005</b><br>TOPJOB®S jumper; for 2002 series; insulated; 10-way; red                                   | <a href="http://www.wago.com/2002-410/000-005">www.wago.com/2002-410/000-005</a> |
|    | <b>Item no.: 2002-410/000-006</b><br>TOPJOB®S jumper; for 2002 series; insulated; 10-way; blue                                  | <a href="http://www.wago.com/2002-410/000-006">www.wago.com/2002-410/000-006</a> |
|    | <b>Item no.: 2002-423</b><br>TOPJOB®S endless jumper; for 2002 series; insulated; 2-way (1-3); light-gray                       | <a href="http://www.wago.com/2002-423">www.wago.com/2002-423</a>                 |
|    | <b>Item no.: 2002-423/000-005</b><br>TOPJOB®S endless jumper; for 2002 series; insulated; 2-way (1-3); red                      | <a href="http://www.wago.com/2002-423/000-005">www.wago.com/2002-423/000-005</a> |
|    | <b>Item no.: 2002-423/000-006</b><br>TOPJOB®S endless jumper; for 2002 series; insulated; 2-way (1-3); blue                     | <a href="http://www.wago.com/2002-423/000-006">www.wago.com/2002-423/000-006</a> |
|    | <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> |
|    | <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.: 2006-499</b><br>Step-down jumper; insulated; from 6/4 mm <sup>2</sup> to 4/2.5/1.5 mm <sup>2</sup> ; Nominal current 32 A                                                       | <a href="http://www.wago.com/2006-499">www.wago.com/2006-499</a>                 |
|  | <b>Item no.: 2009-412</b><br>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  | <a href="http://www.wago.com/2009-412">www.wago.com/2009-412</a>                 |
|  | <b>Item no.: 2009-414</b><br>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 | <a href="http://www.wago.com/2009-414">www.wago.com/2009-414</a>                 |
|  | <b>Item no.: 2009-416</b><br>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 | <a href="http://www.wago.com/2009-416">www.wago.com/2009-416</a>                 |
|  | <b>Item no.: 2016-499</b><br>Step-down jumper; insulated; from 16/10 mm <sup>2</sup> to 10/6/4/2.5 mm <sup>2</sup> ; Nominal current 57 A                                                    | <a href="http://www.wago.com/2016-499">www.wago.com/2016-499</a>                 |
|  | <b>Item no.: 210-103</b><br>Wire commoning chain; insulated; 50 connections                                                                                                                  | <a href="http://www.wago.com/210-103">www.wago.com/210-103</a>                   |

**Item no.: 210-123**

Wire commoning chain; insulated; 50 connections

[www.wago.com/210-123](http://www.wago.com/210-123)**Carrier rail****Item no.: 210-112**

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

[www.wago.com/210-112](http://www.wago.com/210-112)**Item no.: 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)**Item no.: 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)**Item no.: 210-115**

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

[www.wago.com/210-115](http://www.wago.com/210-115)**Item no.: 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)**Item no.: 210-196**

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

[www.wago.com/210-196](http://www.wago.com/210-196)**Item no.: 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)**Item no.: 210-198**

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

[www.wago.com/210-198](http://www.wago.com/210-198)**tools****Item no.: 210-658**

Operating tool with partially insulated shaft; Blade (3.5 x 0.5) mm; short; angled

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

Operating tool with partially insulated shaft; Type 2, blade (3.5 x 0.5) mm

[www.wago.com/210-720](http://www.wago.com/210-720)**plug****Item no.: 2002-880**

TOPJOB®S empty component plug housing; for 2001-2006 series feedthrough terminal blocks; 2-pole; 10.4 mm wide; gray

[www.wago.com/2002-880](http://www.wago.com/2002-880)**Downloads****Documentation****Bid Text**

2002-1404

Reihenklemmen, TOPJOB S

Aug 13, 2018

DOCX  
15.0 kB

Download



CAD files

CAD data

|                       |     |          |
|-----------------------|-----|----------|
| 3D Download 2002-1404 | URL | Download |
|-----------------------|-----|----------|

Product family

TOPJOB® S

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

[Show all products from the family](#)

Subject to changes.