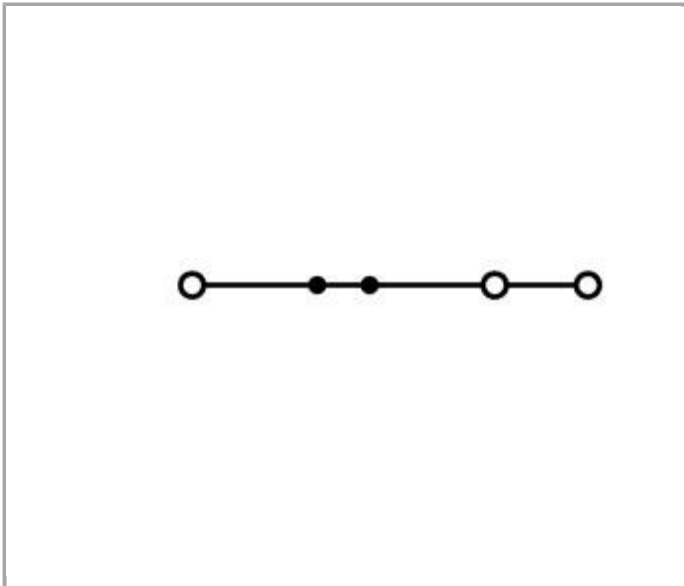
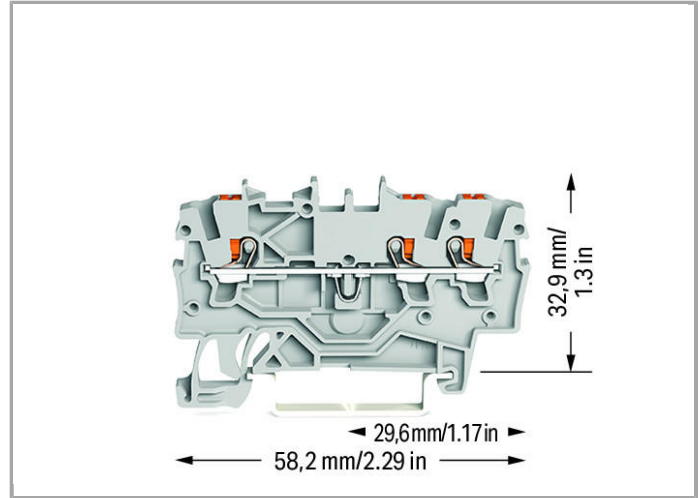
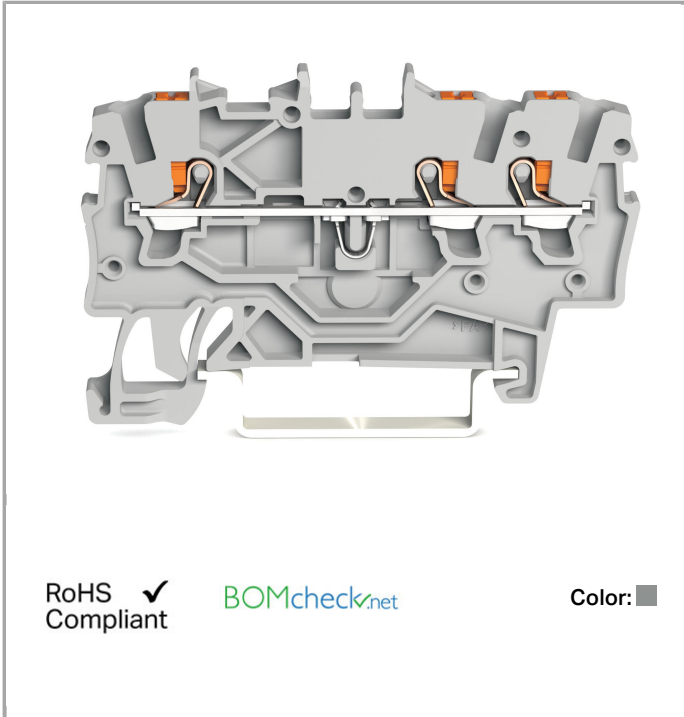


Data sheet | Item number: 2200-1301

3-conductor through terminal block; with push-button; 1 mm<sup>2</sup>; with test port; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®



[www.wago.com/2200-1301](http://www.wago.com/2200-1301)



Data  
Electrical data

### Ratings per IEC/EN 60664-1

|                                 |  |
|---------------------------------|--|
| Rated voltage (III / 3)         | 800 V  |
| Rated impulse voltage (III / 3) | 8 kV   |
| Rated current                   | 13.5 A   |
| Rated current (2)               | 18 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) | 10 A  |
| Rated voltage UL (Use Group C) | 600 V |
| Rated current UL (Use Group C) | 10 A  |

### Connection data

|   |  |
|---|--|
| Connection technology   | Push-in CAGE CLAMP <sup>®</sup>              |
| Actuation type  | Push-in<br>Push-button<br>Operating tool     |
| Connectable conductor materials                                 | Copper                                       |
| Nominal cross section   | 1 mm <sup>2</sup>                            |
| Solid conductor   | 0.14 ... 1.5 mm <sup>2</sup> / 24 ... 16 AWG |
| Solid conductor, push-in termination                            | 0.5 ... 1.5 mm <sup>2</sup> / 20 ... 16 AWG  |
| Fine-stranded conductor   | 0.14 ... 1.5 mm <sup>2</sup> / 24 ... 16 AWG |
| Fine-stranded conductor with ferrule, push-in termination, from | 0.5 mm <sup>2</sup> / 20 AWG                 |
| Strip length  | 9 ... 11 mm / 0.35 ... 0.43 Inch             |
| Total number of connection points                               | 3  |
| Total number of potentials                                      | 1  |
| Number of levels  | 1  |
| Type of wiring  | Front-entry wiring                           |

### Geometrical Data

|                                       |                      |
|---------------------------------------|----------------------|
| Width                                 | 3.5 mm / 0.138 inch  |
| Height from upper-edge of DIN-35 rail | 32.9 mm / 1.295 inch |
| Depth                                 | 58.2 mm / 2.291 inch |

### Mechanical data

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

## Material Data




|                     |                      |
|---------------------|----------------------|
| Color               | gray                 |
| Insulating material | Polyamide 66 (PA 66) |
| Weight              | 4.166 g              |

## Commercial data

|                    |               |
|--------------------|---------------|
| Packaging type     | BOX           |
| Country of origin  | DE            |
| GTIN               | 4055143691611 |
| Customs Tariff No. | 85369010000   |

## Approvals / Certificates

### Ex-Approvals

| Logo   | Approval  | Certificate name                                 |
|--|---|--|
|    | <b>AEx</b><br>Underwriters Laboratories Inc.          | 4788311594                                       |
|  | <b>ATEX</b><br>Physikalisch Technische Bundesanstalt  | PTB 18 ATEX 1003 U                               |
|  | <b>IECEX</b><br>Physikalisch Technische Bundesanstalt | IECEX PTB 18.0010U (Ex eb IIC Gb and Ex eb I Mb) |

### Country specific Approvals















| Logo   | Approval                                     | Certificate name |
|--|--|------------------|
|  | <b>CCA</b><br>DEKRA Certification B.V.       | NTR NL 7663      |
|  | <b>KEMA/KEUR</b><br>DEKRA Certification B.V. | 71-102874        |

















### UL-Approvals















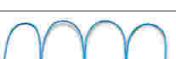



| Logo   | Approval                                       | Certificate name |
|--|--|------------------|
|  | <b>cURus</b><br>Underwriters Laboratories Inc. | 4788311592       |

















## Compatible products

## Jumper

|  |  |  |
|--|--|--|
|    | <b>Item no.: 2000-402</b><br>Push-in type jumper bar; insulated; 2-way; Nominal current 14 A             | <a href="http://www.wago.com/2000-402">www.wago.com/2000-402</a>                 |
|    | <b>Item no.: 2000-402/000-005</b><br>Push-in type jumper bar; insulated; 2-way; Nominal current 14 A     | <a href="http://www.wago.com/2000-402/000-005">www.wago.com/2000-402/000-005</a> |
|    | <b>Item no.: 2000-402/000-006</b><br>Push-in type jumper bar; insulated; 2-way; Nominal current 14 A     | <a href="http://www.wago.com/2000-402/000-006">www.wago.com/2000-402/000-006</a> |
|    | <b>Item no.: 2000-402/000-018</b><br>Push-in type jumper bar; insulated; 2-way; Nominal current 14 A     | <a href="http://www.wago.com/2000-402/000-018">www.wago.com/2000-402/000-018</a> |
|    | <b>Item no.: 2000-403</b><br>Push-in type jumper bar; insulated; 3-way; Nominal current 14 A             | <a href="http://www.wago.com/2000-403">www.wago.com/2000-403</a>                 |
|    | <b>Item no.: 2000-403/000-005</b><br>Push-in type jumper bar; insulated; 3-way; Nominal current 14 A     | <a href="http://www.wago.com/2000-403/000-005">www.wago.com/2000-403/000-005</a> |
|  | <b>Item no.: 2000-403/000-006</b><br>Push-in type jumper bar; insulated; 3-way; Nominal current 14 A     | <a href="http://www.wago.com/2000-403/000-006">www.wago.com/2000-403/000-006</a> |
|  | <b>Item no.: 2000-404</b><br>Push-in type jumper bar; insulated; 4-way; Nominal current 14 A             | <a href="http://www.wago.com/2000-404">www.wago.com/2000-404</a>                 |
|  | <b>Item no.: 2000-404/000-005</b><br>Push-in type jumper bar; insulated; 4-way; Nominal current 14 A     | <a href="http://www.wago.com/2000-404/000-005">www.wago.com/2000-404/000-005</a> |
|  | <b>Item no.: 2000-404/000-006</b><br>Push-in type jumper bar; insulated; 4-way; Nominal current 14 A     | <a href="http://www.wago.com/2000-404/000-006">www.wago.com/2000-404/000-006</a> |
|  | <b>Item no.: 2000-405</b><br>Push-in type jumper bar; insulated; 5-way; Nominal current 14 A             | <a href="http://www.wago.com/2000-405">www.wago.com/2000-405</a>                 |
|  | <b>Item no.: 2000-405/000-005</b><br>Push-in type jumper bar; insulated; 5-way; Nominal current 14 A     | <a href="http://www.wago.com/2000-405/000-005">www.wago.com/2000-405/000-005</a> |
|  | <b>Item no.: 2000-405/000-006</b><br>Push-in type jumper bar; insulated; 5-way; Nominal current 14 A     | <a href="http://www.wago.com/2000-405/000-006">www.wago.com/2000-405/000-006</a> |
|  | <b>Item no.: 2000-405/011-000</b><br>Star point jumper; insulated; 3-way (1-3-5); IN = IN terminal block | <a href="http://www.wago.com/2000-405/011-000">www.wago.com/2000-405/011-000</a> |

|  |   |  |
|--|---|--|
|    | <b>Item no.: 2000-406</b><br>Push-in type jumper bar; insulated; 6-way; Nominal current 14 A          | <a href="http://www.wago.com/2000-406">www.wago.com/2000-406</a>                 |
|    | <b>Item no.: 2000-406/000-005</b><br>Push-in type jumper bar; insulated; 6-way; Nominal current 14 A  | <a href="http://www.wago.com/2000-406/000-005">www.wago.com/2000-406/000-005</a> |
|    | <b>Item no.: 2000-406/000-006</b><br>Push-in type jumper bar; insulated; 6-way; Nominal current 14 A  | <a href="http://www.wago.com/2000-406/000-006">www.wago.com/2000-406/000-006</a> |
|    | <b>Item no.: 2000-406/020-000</b><br>Delta jumper; insulated; 1-2 3-4 5-6; IN = IN terminal block     | <a href="http://www.wago.com/2000-406/020-000">www.wago.com/2000-406/020-000</a> |
|    | <b>Item no.: 2000-407</b><br>Push-in type jumper bar; insulated; 7-way; Nominal current 14 A          | <a href="http://www.wago.com/2000-407">www.wago.com/2000-407</a>                 |
|    | <b>Item no.: 2000-407/000-005</b><br>Push-in type jumper bar; insulated; 7-way; Nominal current 14 A  | <a href="http://www.wago.com/2000-407/000-005">www.wago.com/2000-407/000-005</a> |
|    | <b>Item no.: 2000-407/000-006</b><br>Push-in type jumper bar; insulated; 7-way; Nominal current 14 A  | <a href="http://www.wago.com/2000-407/000-006">www.wago.com/2000-407/000-006</a> |
|   | <b>Item no.: 2000-408</b><br>Push-in type jumper bar; insulated; 8-way; Nominal current 14 A          | <a href="http://www.wago.com/2000-408">www.wago.com/2000-408</a>                 |
|  | <b>Item no.: 2000-408/000-005</b><br>Push-in type jumper bar; insulated; 8-way; Nominal current 14 A  | <a href="http://www.wago.com/2000-408/000-005">www.wago.com/2000-408/000-005</a> |
|  | <b>Item no.: 2000-408/000-006</b><br>Push-in type jumper bar; insulated; 8-way; Nominal current 14 A  | <a href="http://www.wago.com/2000-408/000-006">www.wago.com/2000-408/000-006</a> |
|  | <b>Item no.: 2000-409</b><br>Push-in type jumper bar; insulated; 9-way; Nominal current 14 A          | <a href="http://www.wago.com/2000-409">www.wago.com/2000-409</a>                 |
|  | <b>Item no.: 2000-409/000-005</b><br>Push-in type jumper bar; insulated; 9-way; Nominal current 14 A  | <a href="http://www.wago.com/2000-409/000-005">www.wago.com/2000-409/000-005</a> |
|  | <b>Item no.: 2000-409/000-006</b><br>Push-in type jumper bar; insulated; 9-way; Nominal current 14 A  | <a href="http://www.wago.com/2000-409/000-006">www.wago.com/2000-409/000-006</a> |
|  | <b>Item no.: 2000-410</b><br>Push-in type jumper bar; insulated; 10-way; Nominal current 14 A         | <a href="http://www.wago.com/2000-410">www.wago.com/2000-410</a>                 |
|  | <b>Item no.: 2000-410/000-005</b><br>Push-in type jumper bar; insulated; 10-way; Nominal current 14 A | <a href="http://www.wago.com/2000-410/000-005">www.wago.com/2000-410/000-005</a> |
|  | <b>Item no.: 2000-410/000-006</b><br>Push-in type jumper bar; insulated; 10-way; Nominal current 14 A | <a href="http://www.wago.com/2000-410/000-006">www.wago.com/2000-410/000-006</a> |

















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|--|---|--|
|    | <b>Item no.: 2000-433</b><br>Push-in type jumper bar; insulated; from 1 to 3; Nominal current 14 A  | <a href="http://www.wago.com/2000-433">www.wago.com/2000-433</a>                 |
|    | <b>Item no.: 2000-433/000-005</b><br>Push-in type jumper bar; insulated; from 1 to 3; Nominal current 14 A  | <a href="http://www.wago.com/2000-433/000-005">www.wago.com/2000-433/000-005</a> |
|    | <b>Item no.: 2000-433/000-006</b><br>Push-in type jumper bar; insulated; from 1 to 3; Nominal current 14 A  | <a href="http://www.wago.com/2000-433/000-006">www.wago.com/2000-433/000-006</a> |
|    | <b>Item no.: 2000-434</b><br>Push-in type jumper bar; insulated; from 1 to 4; Nominal current 14 A  | <a href="http://www.wago.com/2000-434">www.wago.com/2000-434</a>                 |
|    | <b>Item no.: 2000-435</b><br>Push-in type jumper bar; insulated; from 1 to 5; Nominal current 14 A  | <a href="http://www.wago.com/2000-435">www.wago.com/2000-435</a>                 |
|    | <b>Item no.: 2000-436</b><br>Push-in type jumper bar; insulated; from 1 to 6; Nominal current 14 A  | <a href="http://www.wago.com/2000-436">www.wago.com/2000-436</a>                 |
|    | <b>Item no.: 2000-437</b><br>Push-in type jumper bar; insulated; from 1 to 7; Nominal current 14 A  | <a href="http://www.wago.com/2000-437">www.wago.com/2000-437</a>                 |
|    | <b>Item no.: 2000-438</b><br>Push-in type jumper bar; insulated; from 1 to 8; Nominal current 14 A  | <a href="http://www.wago.com/2000-438">www.wago.com/2000-438</a>                 |
|   | <b>Item no.: 2000-439</b><br>Push-in type jumper bar; insulated; from 1 to 9; Nominal current 14 A  | <a href="http://www.wago.com/2000-439">www.wago.com/2000-439</a>                 |
|  | <b>Item no.: 2000-440</b><br>Push-in type jumper bar; insulated; from 1 to 10; Nominal current 14 A   | <a href="http://www.wago.com/2000-440">www.wago.com/2000-440</a>                 |
|  | <b>Item no.: 2009-402</b><br>Push-in type wire jumper; insulated; wire length 60 mm; Conductor cross section 0.75 mm <sup>2</sup> ; suitable for 2000 and 2020 Series rail-mounted terminal blocks  | <a href="http://www.wago.com/2009-402">www.wago.com/2009-402</a>                 |
|  | <b>Item no.: 2009-404</b><br>Push-in type wire jumper; insulated; wire length 110 mm; Conductor cross section 0.75 mm <sup>2</sup> ; suitable for 2000 and 2020 Series rail-mounted terminal blocks | <a href="http://www.wago.com/2009-404">www.wago.com/2009-404</a>                 |
|  | <b>Item no.: 2009-406</b><br>Push-in type wire jumper; insulated; wire length 250 mm; Conductor cross section 0.75 mm <sup>2</sup> ; suitable for 2000 and 2020 Series rail-mounted terminal blocks | <a href="http://www.wago.com/2009-406">www.wago.com/2009-406</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>                   |
|  | <b>Item no.: 210-123</b><br>Wire commoning chain; insulated; 50 connections   | <a href="http://www.wago.com/210-123">www.wago.com/210-123</a>                   |
| <b>Marking accessories</b>   |   |  |
|  | <b>Item no.: 2009-110</b><br>Marking strips; on reel; not stretchable; plain; snap-on type  | <a href="http://www.wago.com/2009-110">www.wago.com/2009-110</a>                 |
|  | <b>Item no.: 2009-113</b><br>WMB-Inline; for smartPRINTER; on reel; plain; snap-on type   | <a href="http://www.wago.com/2009-113">www.wago.com/2009-113</a>                 |
|  | <b>Item no.: 2009-113/000-002</b><br>WMB-Inline; for smartPRINTER; on reel; plain; snap-on type   | <a href="http://www.wago.com/2009-113/000-002">www.wago.com/2009-113/000-002</a> |

|  |  |  |
|--|--|--|
|    | <b>Item no.: 2009-113/000-005</b><br>WMB-Inline; for smartPRINTER; on reel; plain; snap-on type                                      | <a href="http://www.wago.com/2009-113/000-005">www.wago.com/2009-113/000-005</a> |
|    | <b>Item no.: 2009-113/000-006</b><br>WMB-Inline; for smartPRINTER; on reel; plain; snap-on type                                      | <a href="http://www.wago.com/2009-113/000-006">www.wago.com/2009-113/000-006</a> |
|    | <b>Item no.: 2009-113/000-007</b><br>WMB-Inline; for smartPRINTER; on reel; plain; snap-on type                                      | <a href="http://www.wago.com/2009-113/000-007">www.wago.com/2009-113/000-007</a> |
|    | <b>Item no.: 2009-113/000-012</b><br>WMB-Inline; for smartPRINTER; on reel; plain; snap-on type                                      | <a href="http://www.wago.com/2009-113/000-012">www.wago.com/2009-113/000-012</a> |
|    | <b>Item no.: 2009-113/000-017</b><br>WMB-Inline; for smartPRINTER; on reel; plain; snap-on type                                      | <a href="http://www.wago.com/2009-113/000-017">www.wago.com/2009-113/000-017</a> |
|    | <b>Item no.: 2009-113/000-023</b><br>WMB-Inline; for smartPRINTER; on reel; plain; snap-on type                                      | <a href="http://www.wago.com/2009-113/000-023">www.wago.com/2009-113/000-023</a> |
|   | <b>Item no.: 2009-113/000-024</b><br>WMB-Inline; for smartPRINTER; on reel; plain; snap-on type                                      | <a href="http://www.wago.com/2009-113/000-024">www.wago.com/2009-113/000-024</a> |
|  | <b>Item no.: 793-3501</b><br>WMB marking card; as card; plain; snap-on type  | <a href="http://www.wago.com/793-3501">www.wago.com/793-3501</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 | <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                  | <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                   | <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 | <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                 | <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               | <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                     | <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                | <a href="http://www.wago.com/210-198">www.wago.com/210-198</a>                   |

## End plate




|  |  |  |
|--|--|--|
|  | <b>Item no.: 2000-1391</b><br>End and intermediate plate; 0.7 mm thick | <a href="http://www.wago.com/2000-1391">www.wago.com/2000-1391</a> |
|  | <b>Item no.: 2000-1392</b><br>End and intermediate plate; 0.7 mm thick | <a href="http://www.wago.com/2000-1392">www.wago.com/2000-1392</a> |

## check




|  |   |  |
|--|---|--|
|    | <b>Item no.: 2000-510</b><br>TOPJOB®S L-type test plug module; modular; for jumper contact slot                                       | <a href="http://www.wago.com/2000-510">www.wago.com/2000-510</a> |
|    | <b>Item no.: 2000-511</b><br>TOPJOB®S L-type test plug module; modular; for jumper contact slot; 1-pole                               | <a href="http://www.wago.com/2000-511">www.wago.com/2000-511</a> |
|    | <b>Item no.: 2000-549</b><br>Spacer module; modular; e.g., for bridging commoned terminal blocks                                      | <a href="http://www.wago.com/2000-549">www.wago.com/2000-549</a> |
|    | <b>Item no.: 2000-552</b><br>Modular TOPJOB®S connector; modular; for jumper contact slot; 2-pole                                     | <a href="http://www.wago.com/2000-552">www.wago.com/2000-552</a> |
|    | <b>Item no.: 2000-553</b><br>Modular TOPJOB®S connector; modular; for jumper contact slot; 3-pole                                     | <a href="http://www.wago.com/2000-553">www.wago.com/2000-553</a> |
|   | <b>Item no.: 2000-554</b><br>Modular TOPJOB®S connector; modular; for jumper contact slot; 4-pole                                     | <a href="http://www.wago.com/2000-554">www.wago.com/2000-554</a> |
|  | <b>Item no.: 2000-555</b><br>Modular TOPJOB®S connector; modular; for jumper contact slot; 5-pole                                     | <a href="http://www.wago.com/2000-555">www.wago.com/2000-555</a> |
|  | <b>Item no.: 2000-556</b><br>Modular TOPJOB®S connector; modular; for jumper contact slot; 6-pole                                     | <a href="http://www.wago.com/2000-556">www.wago.com/2000-556</a> |
|  | <b>Item no.: 2000-557</b><br>Modular TOPJOB®S connector; modular; for jumper contact slot; 7-pole                                     | <a href="http://www.wago.com/2000-557">www.wago.com/2000-557</a> |
|  | <b>Item no.: 2000-558</b><br>Modular TOPJOB®S connector; modular; for jumper contact slot; 8-pole                                     | <a href="http://www.wago.com/2000-558">www.wago.com/2000-558</a> |
|  | <b>Item no.: 2000-559</b><br>Modular TOPJOB®S connector; modular; for jumper contact slot; 9-pole                                     | <a href="http://www.wago.com/2000-559">www.wago.com/2000-559</a> |
|  | <b>Item no.: 2000-560</b><br>Modular TOPJOB®S connector; modular; for jumper contact slot; 10-pole                                    | <a href="http://www.wago.com/2000-560">www.wago.com/2000-560</a> |
|  | <b>Item no.: 2009-174</b><br>Test plug adapter; for 4 mm Ø test plugs; for testing TOPJOB®S rail-mounted terminal blocks              | <a href="http://www.wago.com/2009-174">www.wago.com/2009-174</a> |
|  | <b>Item no.: 2009-182</b><br>Testing tap; for max. 2.5 mm <sup>2</sup> ; tool-free connection for individual test wires 0.08 - 2.5 mm | <a href="http://www.wago.com/2009-182">www.wago.com/2009-182</a> |
|  | <b>Item no.: 210-136</b><br>Test plug; 2 mm Ø; with 500 mm cable  | <a href="http://www.wago.com/210-136">www.wago.com/210-136</a>   |
|  | <b>Item no.: 210-137</b><br>Test plug; 2.3 mm Ø; with 500 mm cable  | <a href="http://www.wago.com/210-137">www.wago.com/210-137</a>   |



## tools

|  |  |  |
|--|--|--|
|  | <b>Item no.: 210-647</b><br>Operating tool with partially insulated shaft; Blade (2.5 x 0.4) mm; short         | <a href="http://www.wago.com/210-647">www.wago.com/210-647</a> |
|  | <b>Item no.: 210-648</b><br>Operating tool with partially insulated shaft; Blade (2.5 x 0.4) mm; short; angled | <a href="http://www.wago.com/210-648">www.wago.com/210-648</a> |
|  | <b>Item no.: 210-719</b><br>Operating tool with partially insulated shaft; Type 1, blade (2.5 x 0.4) mm        | <a href="http://www.wago.com/210-719">www.wago.com/210-719</a> |

## ferrule

|   |  |  |
|---|--|--|
|  | <b>Item no.: 216-241</b><br>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  | <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> / AWG 20; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90 | <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    | <a href="http://www.wago.com/216-243">www.wago.com/216-243</a> |

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