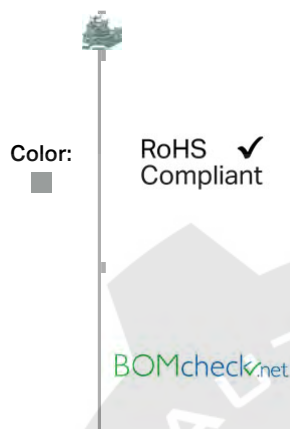


## Data sheet | Item number: 2022-2232



1-conductor/1-pin double deck receptacle terminal block; Through/through terminal block; N/L; with marker carrier; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm<sup>2</sup>; Push-in CAGE CLAMP®

2022-2232



### Data

#### Electrical data

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

|                                 |       |
|---------------------------------|-------|
| Rated voltage (III / 3)         | 690 V |
| Rated impulse voltage (III / 3) | 6 kV  |
| Rated current                   | 24 A  |
| Rated current (2)               | 28 A  |

#### Connection data

|                                      |                                                                                                                                   |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Connection technology                | Push-in CAGE CLAMP®                                                                                                               |
| Actuation type                       | Open Tool Slot<br>Push-in                                                                                                         |
| Connectable conductor materials      | Copper                                                                                                                            |
| Nominal cross section                | 2.5 mm <sup>2</sup>                                                                                                               |
| Solid conductor                      | 0.25 ... 4 mm <sup>2</sup> / 22 ... 12 AWG                                                                                        |
| Solid conductor, push-in termination | 0.75 ... 4 mm <sup>2</sup> / 18 ... 12 AWG                                                                                        |
| Fine-stranded conductor              | 0.25 ... 4 mm <sup>2</sup> / 22 ... 12 AWG                                                                                        |
| Strip length                         | 10 ... 12 mm / 0.39 ... 0.47 inch                                                                                                 |
| Note (conductor cross-section)       | Depending on the conductor characteristic, a conductor with a smaller cross section can also be inserted via push-in termination. |
| Total number of connection points    | 2                                                                                                                                 |
| Total number of potentials           | 2                                                                                                                                 |
| Number of levels                     | 2                                                                                                                                 |
| Type of wiring                       | Front-entry wiring                                                                                                                |

## Geometrical Data

|                                       |                      |
|---------------------------------------|----------------------|
| Width                                 | 5.2 mm / 0.205 inch  |
| Height from upper-edge of DIN-35 rail | 61.4 mm / 2.417 inch |
| Depth                                 | 80.1 mm / 3.154 inch |

## Mechanical data

|                   |              |
|-------------------|--------------|
| Design            | horizontal   |
| Type of mounting  | DIN-35 rail  |
| Potential marking | L/L          |
| Marking level     | Side marking |

## Material Data

|                     |                      |
|---------------------|----------------------|
| Color               | gray                 |
| Insulating material | Polyamide 66 (PA 66) |
| Fire load           | 0.259 MJ             |
| Weight              | 12.199 g             |

## Commercial data

|                    |                   |
|--------------------|-------------------|
| Product Group      | 18 (X-COM-System) |
| Country of origin  | DE                |
| GTIN               | 4045454916565     |
| Customs Tariff No. | 85369010000       |

## Approvals / Certificates

### Country specific Approvals

| Logo                                                                               | Approval                              | Additional Approval Text | Certificate name |
|------------------------------------------------------------------------------------|---------------------------------------|--------------------------|------------------|
|  | CCA<br>DEKRA Certification B.V.       | EN 60947                 | NTR NL<br>7628   |
|  | CSA<br>DEKRA Certification B.V.       | C22.2 No. 158            | 70107915         |
|  | KEMA/KEUR<br>DEKRA Certification B.V. | EN 61984                 | 71-<br>101201    |
|                                                                                    | KEMA/KEUR<br>DEKRA Certification B.V. | EN 60947                 | 71-<br>101201    |



#### Ship Approvals

| Logo                                                                              | Approval                                                | Additional Approval Text | Certificate name         |
|-----------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------|--------------------------|
|   | <b>ABS</b><br>American Bureau of Shipping               | EN 60947                 | 14-<br>HG1293677-<br>PDA |
|   | <b>BV</b><br>Bureau Veritas S.A.                        | EN 60947                 | 38586/A0 BV              |
|   | <b>DNV GL</b><br>Det Norske Veritas, Germanischer Lloyd | -                        | TAE00001V2               |
|  | <b>LR</b><br>Lloyds Register                            | EN 60947                 | 91/20112<br>(E9)         |

#### UL-Approvals

| Logo                                                                               | Approval                                    | Additional Approval Text | Certificate name |
|------------------------------------------------------------------------------------|---------------------------------------------|--------------------------|------------------|
|  | <b>UR</b><br>Underwriters Laboratories Inc. | UL 1059                  | E45172           |

#### Compatible products

#### Insulation stop

|                                                                                    |                                                                                    |          |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|----------|
|  | Item no.: 2002-171<br>Insulation stop; 0.25 - 0.5 mm <sup>2</sup> ; 5 pieces/strip | 2002-171 |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|----------|

**Item no.: 2002-172**Insulation stop; 0.75 - 1 mm<sup>2</sup>; 5 pieces/strip

2002-172

**tools****Item no.: 210-720**

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

210-720

**ferrule****Item no.: 216-241**Ferrule; Sleeve for 0.5 mm<sup>2</sup> / 20 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90

216-241

**Item no.: 216-242**Ferrule; Sleeve for 0.75 mm<sup>2</sup> / 18 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90

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

216-243

**Item no.: 216-244**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

216-244

**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

216-246

**Item no.: 216-262**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

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

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

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

216-266

**Item no.: 216-284**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

216-284

**Item no.: 216-286**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

216-286

**End plate****Item no.: 2022-2291**

End and intermediate plate; 1 mm thick

2022-2291

**Item no.: 2022-2292**

End and intermediate plate; 1 mm thick

2022-2292

**Coding****Item no.: 2022-100**

Carrier with 6 coding pins; for coding of female plugs

2022-100

**Marking accessories**

|                                                                                    |                                                                                                                               |                      |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------|
|    | <b>Item no.: 2009-110</b><br>Marking strips; on reel; not stretchable; plain; snap-on type                                    | 2009-110             |
|    | <b>Item no.: 2009-115</b><br>WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type              | 2009-115             |
|    | <b>Item no.: 2009-115/000-002</b><br>WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type      | 2009-115<br>/000-002 |
|    | <b>Item no.: 2009-115/000-006</b><br>WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type       | 2009-115<br>/000-006 |
|    | <b>Item no.: 2009-115/000-007</b><br>WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type      | 2009-115<br>/000-007 |
|    | <b>Item no.: 2009-115/000-012</b><br>WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type       | 2009-115<br>/000-012 |
|    | <b>Item no.: 2009-115/000-017</b><br>WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type      | 2009-115<br>/000-017 |
|    | <b>Item no.: 2009-115/000-023</b><br>WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type      | 2009-115<br>/000-023 |
|   | <b>Item no.: 2009-115/000-024</b><br>WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type       | 2009-115<br>/000-024 |
|  | <b>Item no.: 2009-145</b><br>Mini-WSB Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type         | 2009-145             |
|  | <b>Item no.: 2009-145/000-002</b><br>Mini-WSB Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type | 2009-145<br>/000-002 |
|  | <b>Item no.: 2009-145/000-005</b><br>Mini-WSB Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type | 2009-145<br>/000-005 |
|  | <b>Item no.: 2009-145/000-006</b><br>Mini-WSB Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type | 2009-145<br>/000-006 |
|  | <b>Item no.: 2009-145/000-007</b><br>Mini-WSB Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type | 2009-145<br>/000-007 |
|  | <b>Item no.: 2009-145/000-012</b><br>Mini-WSB Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type | 2009-145<br>/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  | /000-023 | 2009-145 |
|    | <b>Item no.: 2009-145/000-024</b><br>Mini-WSB Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type | /000-024 | 2009-145 |
|    | <b>Item no.: 2009-198</b><br>Adaptor                                                                                          |          | 2009-198 |
|    | <b>Item no.: 248-501</b><br>Miniature WSB Quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card  |          | 248-501  |
|    | <b>Item no.: 248-501/000-002</b><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type                      | /000-002 | 248-501  |
|    | <b>Item no.: 248-501/000-005</b><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type                      | /000-005 | 248-501  |
|    | <b>Item no.: 248-501/000-006</b><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type                      | /000-006 | 248-501  |
|   | <b>Item no.: 248-501/000-007</b><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type                      | /000-007 | 248-501  |
|  | <b>Item no.: 248-501/000-012</b><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type                      | /000-012 | 248-501  |
|  | <b>Item no.: 248-501/000-017</b><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type                      | /000-017 | 248-501  |
|  | <b>Item no.: 248-501/000-023</b><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type                      | /000-023 | 248-501  |
|  | <b>Item no.: 248-501/000-024</b><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type                      | /000-024 | 248-501  |
|  | <b>Item no.: 793-501</b><br>WMB marking card; as card; not stretchable; plain; snap-on type                                   |          | 793-501  |
|  | <b>Item no.: 793-501/000-002</b><br>WMB marking card; as card; not stretchable; plain; snap-on type                           | /000-002 | 793-501  |
|  | <b>Item no.: 793-501/000-005</b><br>WMB marking card; as card; not stretchable; plain; snap-on type                           | /000-005 | 793-501  |

**Item no.: 793-501/000-006**

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

/000-006

793-501

**Item no.: 793-501/000-007**

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

/000-007

793-501

**Item no.: 793-501/000-012**

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

/000-012

793-501

**Item no.: 793-501/000-017**

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

/000-017

793-501

**Item no.: 793-501/000-023**

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

/000-023

793-501

**Item no.: 793-501/000-024**

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

/000-024

793-501

**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

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

/000-002

793-5501

**Item no.: 793-5501/000-005**

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

/000-005

793-5501

**Item no.: 793-5501/000-006**

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

/000-006

793-5501

**Item no.: 793-5501/000-007**

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

/000-007

793-5501

**Item no.: 793-5501/000-012**

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

/000-012

793-5501

**Item no.: 793-5501/000-017**

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

/000-017

793-5501

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

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

/000-023

793-5501

**Item no.: 793-5501/000-024**

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

/000-024

793-5501

## Carrier rail

|                                                                                    |                                                                                                                                      |                      |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|----------------------|
|    | <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 | 210-112              |
|    | <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                  | 210-113              |
|    | <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                   | 210-114              |
|    | <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 | 210-115              |
|    | <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                 | 210-118              |
|    | <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               | 210-196              |
|    | <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                     | 210-197              |
|    | <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                | 210-198              |
|  | <b>Item no.: 210-504</b><br>Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; galvanized; according to EN 60715        | 210-504              |
|  | <b>Item no.: 210-505</b><br>Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; unslotted; galvanized; according to EN 60715      | 210-505              |
|  | <b>Item no.: 210-506</b><br>Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslotted; galvanized; similar to EN 60715       | 210-506              |
|  | <b>Item no.: 210-508</b><br>Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; slotted; galvanized; similar to EN 60715         | 210-508              |
| <b>Jumper</b>                                                                      |                                                                                                                                      |                      |
|  | <b>Item no.: 2002-400</b><br>Adjacent jumper for continuous commoning; insulated; 2-way; Nominal current 25 A                        | 2002-400             |
|  | <b>Item no.: 2002-402</b><br>Push-in type jumper bar; insulated; 2-way; Nominal current 25 A                                         | 2002-402             |
|  | <b>Item no.: 2002-402/000-005</b><br>Push-in type jumper bar; insulated; 2-way; Nominal current 25 A                                 | 2002-402<br>/000-005 |
|  | <b>Item no.: 2002-402/000-006</b><br>Push-in type jumper bar; insulated; 2-way; Nominal current 25 A                                 | 2002-402<br>/000-006 |
|  | <b>Item no.: 2002-403</b><br>Push-in type jumper bar; insulated; 3-way; Nominal current 25 A                                         | 2002-403             |
|  | <b>Item no.: 2002-403/000-005</b><br>Push-in type jumper bar; insulated; 3-way; Nominal current 25 A                                 | 2002-403<br>/000-005 |

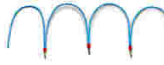


|                                                                                    |                                                                                                          |          |          |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------|----------|
|    | <b>Item no.: 2022-403/000-006</b><br>Push-in type jumper bar; insulated; 3-way; Nominal current 25 A     | /000-006 | 2022-403 |
|    | <b>Item no.: 2022-404</b><br>Push-in type jumper bar; insulated; 4-way; Nominal current 25 A             |          | 2022-404 |
|    | <b>Item no.: 2022-404/000-005</b><br>Push-in type jumper bar; insulated; 4-way; Nominal current 25 A     | /000-005 | 2022-404 |
|    | <b>Item no.: 2022-404/000-006</b><br>Push-in type jumper bar; insulated; 4-way; Nominal current 25 A     | /000-006 | 2022-404 |
|    | <b>Item no.: 2022-405</b><br>Push-in type jumper bar; insulated; 5-way; Nominal current 25 A             |          | 2022-405 |
|    | <b>Item no.: 2022-405/000-005</b><br>Push-in type jumper bar; insulated; 5-way; Nominal current 25 A     | /000-005 | 2022-405 |
|    | <b>Item no.: 2022-405/000-006</b><br>Push-in type jumper bar; insulated; 5-way; Nominal current 25 A     | /000-006 | 2022-405 |
|   | <b>Item no.: 2022-405/011-000</b><br>Star point jumper; insulated; 3-way (1-3-5); IN = IN terminal block | /011-000 | 2022-405 |
|  | <b>Item no.: 2022-406</b><br>Push-in type jumper bar; insulated; 6-way; Nominal current 25 A             |          | 2022-406 |
|  | <b>Item no.: 2022-406/000-005</b><br>Push-in type jumper bar; insulated; 6-way; Nominal current 25 A     | /000-005 | 2022-406 |
|  | <b>Item no.: 2022-406/000-006</b><br>Push-in type jumper bar; insulated; 6-way; Nominal current 25 A     | /000-006 | 2022-406 |
|  | <b>Item no.: 2022-406/020-000</b><br>Delta jumper; insulated; 1-2 3-4 5-6; IN = IN terminal block        | /020-000 | 2022-406 |
|  | <b>Item no.: 2022-407</b><br>Push-in type jumper bar; insulated; 7-way; Nominal current 25 A             |          | 2022-407 |
|  | <b>Item no.: 2022-407/000-005</b><br>Push-in type jumper bar; insulated; 7-way; Nominal current 25 A     | /000-005 | 2022-407 |
|  | <b>Item no.: 2022-407/000-006</b><br>Push-in type jumper bar; insulated; 7-way; Nominal current 25 A     | /000-006 | 2022-407 |
|                                                                                    | <b>Item no.: 2022-408</b><br>Push-in type jumper bar; insulated; 8-way; Nominal current 25 A             |          | 2022-408 |



|                                                                                    |                                                                                                                             |            |          |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|------------|----------|
|    | <b>Item no.: 2002-408/000-005</b><br>Push-in type jumper bar; insulated; 8-way; Nominal current 25 A                        | /0000-0005 | 2002-408 |
|    | <b>Item no.: 2002-408/000-006</b><br>Push-in type jumper bar; insulated; 8-way; Nominal current 25 A                        | /0000-0006 | 2002-408 |
|    | <b>Item no.: 2002-409</b><br>Push-in type jumper bar; insulated; 9-way; Nominal current 25 A                                |            | 2002-409 |
|    | <b>Item no.: 2002-409/000-005</b><br>Push-in type jumper bar; insulated; 9-way; Nominal current 25 A                        | /0000-0005 | 2002-409 |
|    | <b>Item no.: 2002-409/000-006</b><br>Push-in type jumper bar; insulated; 9-way; Nominal current 25 A                        | /0000-0006 | 2002-409 |
|    | <b>Item no.: 2002-410</b><br>Push-in type jumper bar; insulated; 10-way; Nominal current 25 A                               |            | 2002-410 |
|   | <b>Item no.: 2002-410/000-005</b><br>Push-in type jumper bar; insulated; 10-way; Nominal current 25 A                       | /0000-0005 | 2002-410 |
|  | <b>Item no.: 2002-410/000-006</b><br>Push-in type jumper bar; insulated; 10-way; Nominal current 25 A                       | /0000-0006 | 2002-410 |
|  | <b>Item no.: 2002-423</b><br>Adjacent jumper for continuous commoning; insulated; from 1 to 3; Nominal current 25 A         |            | 2002-423 |
|  | <b>Item no.: 2002-423/000-005</b><br>Adjacent jumper for continuous commoning; insulated; from 1 to 3; Nominal current 25 A | /0000-0005 | 2002-423 |
|  | <b>Item no.: 2002-423/000-006</b><br>Adjacent jumper for continuous commoning; insulated; from 1 to 3; Nominal current 25 A | /0000-0006 | 2002-423 |
|  | <b>Item no.: 2002-433</b><br>Push-in type jumper bar; insulated; from 1 to 3; Nominal current 25 A                          |            | 2002-433 |
|  | <b>Item no.: 2002-434</b><br>Push-in type jumper bar; insulated; from 1 to 4; Nominal current 25 A                          |            | 2002-434 |
|  | <b>Item no.: 2002-435</b><br>Push-in type jumper bar; insulated; from 1 to 5; Nominal current 25 A                          |            | 2002-435 |
|  | <b>Item no.: 2002-436</b><br>Push-in type jumper bar; insulated; from 1 to 6; Nominal current 25 A                          |            | 2002-436 |
|  | <b>Item no.: 2002-437</b><br>Push-in type jumper bar; insulated; from 1 to 7; Nominal current 25 A                          |            | 2002-437 |

|                                                                                    |                                                                                                                                                                                   |                      |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
|    | <b>Item no.: 2002-438</b><br>Push-in type jumper bar; insulated; from 1 to 8; Nominal current 25 A                                                                                | 2002-438             |
|    | <b>Item no.: 2002-439</b><br>Push-in type jumper bar; insulated; from 1 to 9; Nominal current 25 A                                                                                | 2002-439             |
|    | <b>Item no.: 2002-440</b><br>Push-in type jumper bar; insulated; from 1 to 10; Nominal current 25 A                                                                               | 2002-440             |
|    | <b>Item no.: 2002-472</b><br>Staggered jumper; insulated; 2-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks                             | 2002-472             |
|    | <b>Item no.: 2002-473</b><br>Staggered jumper; insulated; 3-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks                             | 2002-473             |
|                                                                                    | <b>Item no.: 2002-473/011-000</b><br>Ready-made staggered jumper; insulated; 2-way (1-3); Nominal current 25 A; with contact lugs broken off at the factory and circuit marking   | 2002-473<br>/011-000 |
|    | <b>Item no.: 2002-474</b><br>Staggered jumper; insulated; 4-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks                             | 2002-474             |
|    | <b>Item no.: 2002-475</b><br>Staggered jumper; insulated; 5-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks                             | 2002-475             |
|                                                                                    | <b>Item no.: 2002-475/011-000</b><br>Ready-made staggered jumper; insulated; 3-way (1-3-5); Nominal current 25 A; with contact lugs broken off at the factory and circuit marking | 2002-475<br>/011-000 |
|  | <b>Item no.: 2002-476</b><br>Staggered jumper; insulated; 6-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks                             | 2002-476             |
|  | <b>Item no.: 2002-477</b><br>Staggered jumper; insulated; 7-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks                             | 2002-477             |
|  | <b>Item no.: 2002-477/011-000</b><br>Ready-made staggered jumper; insulated; 1-3-5-7; Nominal current 25 A; with contact lugs broken off at the factory and circuit marking       | 2002-477<br>/011-000 |
|  | <b>Item no.: 2002-478</b><br>Staggered jumper; insulated; 8-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks                             | 2002-478             |
|  | <b>Item no.: 2002-479</b><br>Staggered jumper; insulated; 9-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks                             | 2002-479             |
|                                                                                    | <b>Item no.: 2002-479/011-000</b><br>Ready-made staggered jumper; insulated; 1-3-5-7-9; Nominal current 25 A; with contact lugs broken off at the factory and circuit marking     | 2002-479<br>/011-000 |
|  | <b>Item no.: 2002-480</b><br>Staggered jumper; insulated; 10-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks                            | 2002-480             |
|  | <b>Item no.: 2002-481</b><br>Staggered jumper; insulated; 11-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks                            | 2002-481             |

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|                                                                                    | <b>Item no.: 2002-481/011-000</b><br>Ready-made staggered jumper; insulated; 1-3-5-7-9-11; Nominal current 25 A; with contact lugs broken off at the factory and circuit marking                               | 2002-481<br>/011-000 |
|    | <b>Item no.: 2002-482</b><br>Staggered jumper; insulated; 12-way; Nominal current 25 A; suitable for 2002 and 2003 Series rail-mounted terminal blocks                                                         | 2002-482             |
|     | <b>Item no.: 2002-492</b><br>Double-deck vertical jumper; insulated                                                                                                                                            | 2002-492             |
|     | <b>Item no.: 2002-492/000-012</b><br>Double-deck vertical jumper; insulated                                                                                                                                    | 2002-492<br>/000-012 |
|    | <b>Item no.: 2009-412</b><br>Push-in type wire jumper; insulated; wire length 60 mm; Conductor cross section 1.5 mm <sup>2</sup> ; suitable for 2001, 2002, 2003 and 2022 Series rail-mounted terminal blocks  | 2009-412             |
|    | <b>Item no.: 2009-414</b><br>Push-in type wire jumper; insulated; wire length 110 mm; Conductor cross section 1.5 mm <sup>2</sup> ; suitable for 2001, 2002, 2003 and 2022 Series rail-mounted terminal blocks | 2009-414             |
|    | <b>Item no.: 2009-416</b><br>Push-in type wire jumper; insulated; wire length 250 mm; Conductor cross section 1.5 mm <sup>2</sup> ; suitable for 2001, 2002, 2003 and 2022 Series rail-mounted terminal blocks | 2009-416             |
|    | <b>Item no.: 210-103</b><br>Wire commoning chain; insulated; 50 connections                                                                                                                                    | 210-103              |
|  | <b>Item no.: 210-123</b><br>Wire commoning chain; insulated; 50 connections                                                                                                                                    | 210-123              |
| <b>Protective Warning Marker</b>                                                   |                                                                                                                                                                                                                |                      |
|  | <b>Item no.: 2002-115</b><br>Protective warning marker; with high-voltage symbol, black; for 5 terminal blocks                                                                                                 | 2002-115             |
| <b>General accessories</b>                                                         |                                                                                                                                                                                                                |                      |
|  | <b>Item no.: 2022-161</b><br>Start module for 1-conductor female connector; with integrated end plate; 2.5 mm <sup>2</sup> ; 1-pole                                                                            | 2022-161             |
|  | <b>Item no.: 2022-162</b><br>Start module for 1-conductor female connector; with integrated end plate; 2.5 mm <sup>2</sup> ; 1-pole                                                                            | 2022-162             |
|  | <b>Item no.: 2022-164</b><br>Start module for 1-conductor female connector; with integrated end plate; 2.5 mm <sup>2</sup> ; 1-pole                                                                            | 2022-164             |
|  | <b>Item no.: 2022-167</b><br>Start module for 1-conductor female connector; with integrated end plate; 2.5 mm <sup>2</sup> ; 1-pole                                                                            | 2022-167             |
|  | <b>Item no.: 2022-171</b><br>Center module for 1-conductor female connector; 2.5 mm <sup>2</sup> ; 1-pole                                                                                                      | 2022-171             |
|  | <b>Item no.: 2022-172</b><br>Center module for 1-conductor female connector; 2.5 mm <sup>2</sup> ; 1-pole                                                                                                      | 2022-172             |
|  | <b>Item no.: 2022-174</b><br>Center module for 1-conductor female connector; 2.5 mm <sup>2</sup> ; 1-pole                                                                                                      | 2022-174             |
|  | <b>Item no.: 2022-177</b><br>Center module for 1-conductor female connector; 2.5 mm <sup>2</sup> ; 1-pole                                                                                                      | 2022-177             |

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|  | <b>Item no.: 2022-181</b><br>End module for 1-conductor female connector; 2.5 mm <sup>2</sup> ; 1-pole | 2022-181           |
|  | <b>Item no.: 2022-182</b><br>End module for 1-conductor female connector; 2.5 mm <sup>2</sup> ; 1-pole | 2022-182           |
|  | <b>Item no.: 2022-184</b><br>End module for 1-conductor female connector; 2.5 mm <sup>2</sup> ; 1-pole | 2022-184           |
|  | <b>Item no.: 2022-187</b><br>End module for 1-conductor female connector; 2.5 mm <sup>2</sup> ; 1-pole | 2022-187           |
| <b>Female plug</b>                                                               |                                                                                                        |                    |
|  | <b>Item no.: 2022-101</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 1-pole                     | 2022-101           |
|  | <b>Item no.: 2022-101/000-006</b><br>1-conductor female plug; 1-pole                                   | 2022-101 / 000-006 |
|  | <b>Item no.: 2022-101/000-012</b><br>1-conductor female plug; 1-pole                                   | 2022-101 / 000-012 |
|  | <b>Item no.: 2022-101/000-016</b><br>1-conductor female plug; 1-pole                                   | 2022-101 / 000-016 |
|                                                                                  | <b>Item no.: 2022-101/122-000</b><br>1-conductor female plug; 1-pole                                   | 2022-101 / 122-000 |
|                                                                                  | <b>Item no.: 2022-101/122-006</b><br>1-conductor female plug; 1-pole                                   | 2022-101 / 122-006 |
|                                                                                  | <b>Item no.: 2022-101/122-016</b><br>1-conductor female plug; 1-pole                                   | 2022-101 / 122-016 |
|                                                                                  | <b>Item no.: 2022-101/132-000</b><br>1-conductor female plug; Strain relief plate; 1-pole              | 2022-101 / 132-000 |
|                                                                                  | <b>Item no.: 2022-101/132-006</b><br>1-conductor female plug; Strain relief plate; 1-pole              | 2022-101 / 132-006 |
|                                                                                  | <b>Item no.: 2022-101/132-016</b><br>1-conductor female plug; Strain relief plate; 1-pole              | 2022-101 / 132-016 |
|                                                                                  | <b>Item no.: 2022-101/142-000</b><br>1-conductor female plug; Strain relief plate; 1-pole              | 2022-101 / 142-000 |
|                                                                                  | <b>Item no.: 2022-101/142-006</b><br>1-conductor female plug; Strain relief plate; 1-pole              | 2022-101 / 142-006 |

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|                                                                                   | <b>Item no.: 2022-101/142-016</b><br>1-conductor female plug; Strain relief plate; 1-pole                       | /142-016 | 2022-101 |
|    | <b>Item no.: 2022-102</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 2-pole                              |          | 2022-102 |
|    | <b>Item no.: 2022-102/000-006</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 2-pole                      | /000-006 | 2022-102 |
|    | <b>Item no.: 2022-102/000-016</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 2-pole                      | /000-016 | 2022-102 |
|                                                                                   | <b>Item no.: 2022-102/122-000</b><br>1-conductor female plug; Locking lever; 2.5 mm <sup>2</sup> ; 2-pole       | /122-000 | 2022-102 |
|                                                                                   | <b>Item no.: 2022-102/132-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 2-pole | /132-000 | 2022-102 |
|                                                                                   | <b>Item no.: 2022-102/142-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 2-pole | /142-000 | 2022-102 |
|  | <b>Item no.: 2022-103</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 3-pole                              |          | 2022-103 |
|  | <b>Item no.: 2022-103/000-006</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 3-pole                      | /000-006 | 2022-103 |
|  | <b>Item no.: 2022-103/000-016</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 3-pole                      | /000-016 | 2022-103 |
|  | <b>Item no.: 2022-103/000-036</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 3-pole                      | /000-036 | 2022-103 |
|  | <b>Item no.: 2022-103/000-037</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 3-pole                      | /000-037 | 2022-103 |
|  | <b>Item no.: 2022-103/000-038</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 3-pole                      | /000-038 | 2022-103 |
|  | <b>Item no.: 2022-103/000-039</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 3-pole                      | /000-039 | 2022-103 |
|                                                                                   | <b>Item no.: 2022-103/123-000</b><br>1-conductor female plug; Locking lever; 2.5 mm <sup>2</sup> ; 3-pole       | /123-000 | 2022-103 |

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|                                                                                    | <b>Item no.: 2022-103/133-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 3-pole | / 133-000 | 2022-103 |
|                                                                                    | <b>Item no.: 2022-103/143-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 3-pole | / 143-000 | 2022-103 |
|    | <b>Item no.: 2022-104</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 4-pole                              |           | 2022-104 |
|    | <b>Item no.: 2022-104/000-006</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 4-pole                      | / 000-006 | 2022-104 |
|    | <b>Item no.: 2022-104/000-016</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 4-pole                      | / 000-016 | 2022-104 |
|    | <b>Item no.: 2022-104/000-036</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 4-pole                      | / 000-036 | 2022-104 |
|    | <b>Item no.: 2022-104/000-037</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 4-pole                      | / 000-037 | 2022-104 |
|  | <b>Item no.: 2022-104/000-038</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 4-pole                      | / 000-038 | 2022-104 |
|  | <b>Item no.: 2022-104/000-039</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 4-pole                      | / 000-039 | 2022-104 |
|                                                                                    | <b>Item no.: 2022-104/123-000</b><br>1-conductor female plug; Locking lever; 2.5 mm <sup>2</sup> ; 4-pole       | / 123-000 | 2022-104 |
|                                                                                    | <b>Item no.: 2022-104/133-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 4-pole | / 133-000 | 2022-104 |
|                                                                                    | <b>Item no.: 2022-104/143-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 4-pole | / 143-000 | 2022-104 |
|  | <b>Item no.: 2022-105</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 5-pole                              |           | 2022-105 |
|  | <b>Item no.: 2022-105/000-006</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 5-pole                      | / 000-006 | 2022-105 |
|  | <b>Item no.: 2022-105/000-016</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 5-pole                      | / 000-016 | 2022-105 |



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|    | <b>Item no.: 2022-105/000-036</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 5-pole                      | /000-036 | 2022-105 |
|    | <b>Item no.: 2022-105/000-037</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 5-pole                      | /000-037 | 2022-105 |
|    | <b>Item no.: 2022-105/000-038</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 5-pole                      | /000-038 | 2022-105 |
|    | <b>Item no.: 2022-105/000-039</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 5-pole                      | /000-039 | 2022-105 |
|    | <b>Item no.: 2022-105/123-000</b><br>1-conductor female plug; Locking lever; 2.5 mm <sup>2</sup> ; 5-pole       | /123-000 | 2022-105 |
|    | <b>Item no.: 2022-105/134-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 5-pole | /134-000 | 2022-105 |
|    | <b>Item no.: 2022-105/144-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 5-pole | /144-000 | 2022-105 |
|  | <b>Item no.: 2022-106</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 6-pole                              |          | 2022-106 |
|  | <b>Item no.: 2022-106/000-006</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 6-pole                      | /000-006 | 2022-106 |
|  | <b>Item no.: 2022-106/000-016</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 6-pole                      | /000-016 | 2022-106 |
|  | <b>Item no.: 2022-106/000-036</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 6-pole                      | /000-036 | 2022-106 |
|  | <b>Item no.: 2022-106/000-037</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 6-pole                      | /000-037 | 2022-106 |
|  | <b>Item no.: 2022-106/000-038</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 6-pole                      | /000-038 | 2022-106 |
|  | <b>Item no.: 2022-106/000-039</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 6-pole                      | /000-039 | 2022-106 |
|                                                                                    | <b>Item no.: 2022-106/123-000</b><br>1-conductor female plug; Locking lever; 2.5 mm <sup>2</sup> ; 6-pole       | /123-000 | 2022-106 |



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|                                                                                    | <b>Item no.: 2022-106/134-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 6-pole | / 134-000 | 2022-106 |
|                                                                                    | <b>Item no.: 2022-106/144-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 6-pole | / 144-000 | 2022-106 |
|    | <b>Item no.: 2022-107</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 7-pole                              |           | 2022-107 |
|    | <b>Item no.: 2022-107/000-006</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 7-pole                      | /000-006  | 2022-107 |
|    | <b>Item no.: 2022-107/000-016</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 7-pole                      | /000-016  | 2022-107 |
|    | <b>Item no.: 2022-107/000-036</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 7-pole                      | /000-036  | 2022-107 |
|    | <b>Item no.: 2022-107/000-037</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 7-pole                      | /000-037  | 2022-107 |
|  | <b>Item no.: 2022-107/000-038</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 7-pole                      | /000-038  | 2022-107 |
|  | <b>Item no.: 2022-107/000-039</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 7-pole                      | /000-039  | 2022-107 |
|                                                                                    | <b>Item no.: 2022-107/123-000</b><br>1-conductor female plug; Locking lever; 2.5 mm <sup>2</sup> ; 7-pole       | / 123-000 | 2022-107 |
|                                                                                    | <b>Item no.: 2022-107/135-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 7-pole | / 135-000 | 2022-107 |
|                                                                                    | <b>Item no.: 2022-107/145-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 7-pole | / 145-000 | 2022-107 |
|  | <b>Item no.: 2022-108</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 8-pole                              |           | 2022-108 |
|  | <b>Item no.: 2022-108/000-006</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 8-pole                      | /000-006  | 2022-108 |
|  | <b>Item no.: 2022-108/000-016</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 8-pole                      | /000-016  | 2022-108 |



**Item no.: 2022-108/000-036**  
1-conductor female plug; 2.5 mm²; 8-pole

/000-036

2022-108



**Item no.: 2022-108/000-037**  
1-conductor female plug; 2.5 mm²; 8-pole

/000-037

2022-108



**Item no.: 2022-108/000-038**  
1-conductor female plug; 2.5 mm²; 8-pole

/000-038

2022-108



**Item no.: 2022-108/000-039**  
1-conductor female plug; 2.5 mm²; 8-pole

/000-039

2022-108

**Item no.: 2022-108/123-000**  
1-conductor female plug; Locking lever; 2.5 mm²; 8-pole

/123-000

2022-108

**Item no.: 2022-108/135-000**  
1-conductor female plug; Strain relief plate; 2.5 mm²; 8-pole

/135-000

2022-108

**Item no.: 2022-108/145-000**  
1-conductor female plug; Strain relief plate; 2.5 mm²; 8-pole

/145-000

2022-108



**Item no.: 2022-109**  
1-conductor female plug; 2.5 mm²; 9-pole

2022-109



**Item no.: 2022-109/000-006**  
1-conductor female plug; 2.5 mm²; 9-pole

/000-006

2022-109



**Item no.: 2022-109/000-016**  
1-conductor female plug; 2.5 mm²; 9-pole

/000-016

2022-109



**Item no.: 2022-109/000-036**  
1-conductor female plug; 2.5 mm²; 9-pole

/000-036

2022-109



**Item no.: 2022-109/000-037**  
1-conductor female plug; 2.5 mm²; 9-pole

/000-037

2022-109



**Item no.: 2022-109/000-038**  
1-conductor female plug; 2.5 mm²; 9-pole

/000-038

2022-109



**Item no.: 2022-109/000-039**  
1-conductor female plug; 2.5 mm²; 9-pole

/000-039

2022-109

**Item no.: 2022-109/123-000**  
1-conductor female plug; Locking lever; 2.5 mm²; 9-pole

/123-000

2022-109

|                                                                                    |                                                                                                                  |           |          |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|-----------|----------|
|                                                                                    | <b>Item no.: 2022-109/135-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 9-pole  | / 135-000 | 2022-109 |
|                                                                                    | <b>Item no.: 2022-109/145-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 9-pole  | / 145-000 | 2022-109 |
|    | <b>Item no.: 2022-110</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 10-pole                              |           | 2022-110 |
|    | <b>Item no.: 2022-110/000-006</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 10-pole                      | /000-006  | 2022-110 |
|    | <b>Item no.: 2022-110/000-016</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 10-pole                      | /000-016  | 2022-110 |
|    | <b>Item no.: 2022-110/000-036</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 10-pole                      | /000-036  | 2022-110 |
|    | <b>Item no.: 2022-110/000-037</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 10-pole                      | /000-037  | 2022-110 |
|  | <b>Item no.: 2022-110/000-038</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 10-pole                      | /000-038  | 2022-110 |
|  | <b>Item no.: 2022-110/000-039</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 10-pole                      | /000-039  | 2022-110 |
|                                                                                    | <b>Item no.: 2022-110/123-000</b><br>1-conductor female plug; Locking lever; 2.5 mm <sup>2</sup> ; 10-pole       | / 123-000 | 2022-110 |
|                                                                                    | <b>Item no.: 2022-110/135-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 10-pole | / 135-000 | 2022-110 |
|                                                                                    | <b>Item no.: 2022-110/145-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 10-pole | / 145-000 | 2022-110 |
|  | <b>Item no.: 2022-111</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 11-pole                              |           | 2022-111 |
|  | <b>Item no.: 2022-111/000-006</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 11-pole                      | /000-006  | 2022-111 |
|  | <b>Item no.: 2022-111/000-016</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 11-pole                      | /000-016  | 2022-111 |

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|    | <b>Item no.: 2022-111/000-036</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 11-pole                      | /000-036 | 2022-111 |
|    | <b>Item no.: 2022-111/000-037</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 11-pole                      | /000-037 | 2022-111 |
|    | <b>Item no.: 2022-111/000-038</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 11-pole                      | /000-038 | 2022-111 |
|    | <b>Item no.: 2022-111/000-039</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 11-pole                      | /000-039 | 2022-111 |
|                                                                                    | <b>Item no.: 2022-111/126-000</b><br>1-conductor female plug; Locking lever; 2.5 mm <sup>2</sup> ; 11-pole       | /126-000 | 2022-111 |
|                                                                                    | <b>Item no.: 2022-111/136-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 11-pole | /136-000 | 2022-111 |
|                                                                                    | <b>Item no.: 2022-111/146-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 11-pole | /146-000 | 2022-111 |
|  | <b>Item no.: 2022-112</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 12-pole                              |          | 2022-112 |
|  | <b>Item no.: 2022-112/000-006</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 12-pole                      | /000-006 | 2022-112 |
|  | <b>Item no.: 2022-112/000-016</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 12-pole                      | /000-016 | 2022-112 |
|  | <b>Item no.: 2022-112/000-036</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 12-pole                      | /000-036 | 2022-112 |
|  | <b>Item no.: 2022-112/000-037</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 12-pole                      | /000-037 | 2022-112 |
|  | <b>Item no.: 2022-112/000-038</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 12-pole                      | /000-038 | 2022-112 |
|  | <b>Item no.: 2022-112/000-039</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 12-pole                      | /000-039 | 2022-112 |
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|                                                                                    |                                                                                                                  |           |          |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|-----------|----------|
|                                                                                    | <b>Item no.: 2022-112/136-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 12-pole | / 136-000 | 2022-112 |
|                                                                                    | <b>Item no.: 2022-112/146-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 12-pole | / 146-000 | 2022-112 |
|    | <b>Item no.: 2022-113</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 13-pole                              |           | 2022-113 |
|     | <b>Item no.: 2022-113/000-006</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 13-pole                      | /000-006  | 2022-113 |
|     | <b>Item no.: 2022-113/000-016</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 13-pole                      | /000-016  | 2022-113 |
|    | <b>Item no.: 2022-113/000-036</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 13-pole                      | /000-036  | 2022-113 |
|    | <b>Item no.: 2022-113/000-037</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 13-pole                      | /000-037  | 2022-113 |
|  | <b>Item no.: 2022-113/000-038</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 13-pole                      | /000-038  | 2022-113 |
|  | <b>Item no.: 2022-113/000-039</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 13-pole                      | /000-039  | 2022-113 |
|                                                                                    | <b>Item no.: 2022-113/126-000</b><br>1-conductor female plug; Locking lever; 2.5 mm <sup>2</sup> ; 13-pole       | / 126-000 | 2022-113 |
|                                                                                    | <b>Item no.: 2022-113/136-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 13-pole | / 136-000 | 2022-113 |
|                                                                                    | <b>Item no.: 2022-113/146-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 13-pole | / 146-000 | 2022-113 |
|  | <b>Item no.: 2022-114</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 14-pole                              |           | 2022-114 |
|   | <b>Item no.: 2022-114/000-006</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 14-pole                      | /000-006  | 2022-114 |
|   | <b>Item no.: 2022-114/000-016</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 14-pole                      | /000-016  | 2022-114 |

|                                                                                    |                                                                                                                  |          |          |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|----------|----------|
|    | <b>Item no.: 2022-114/000-036</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 14-pole                      | /000-036 | 2022-114 |
|    | <b>Item no.: 2022-114/000-037</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 14-pole                      | /000-037 | 2022-114 |
|    | <b>Item no.: 2022-114/000-038</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 14-pole                      | /000-038 | 2022-114 |
|    | <b>Item no.: 2022-114/000-039</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 14-pole                      | /000-039 | 2022-114 |
|                                                                                    | <b>Item no.: 2022-114/126-000</b><br>1-conductor female plug; Locking lever; 2.5 mm <sup>2</sup> ; 14-pole       | /126-000 | 2022-114 |
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|                                                                                    | <b>Item no.: 2022-114/146-000</b><br>1-conductor female plug; Strain relief plate; 2.5 mm <sup>2</sup> ; 14-pole | /146-000 | 2022-114 |
|  | <b>Item no.: 2022-115</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 15-pole                              |          | 2022-115 |
|  | <b>Item no.: 2022-115/000-006</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 15-pole                      | /000-006 | 2022-115 |
|  | <b>Item no.: 2022-115/000-016</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 15-pole                      | /000-016 | 2022-115 |
|  | <b>Item no.: 2022-115/000-036</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 15-pole                      | /000-036 | 2022-115 |
|  | <b>Item no.: 2022-115/000-037</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 15-pole                      | /000-037 | 2022-115 |
|  | <b>Item no.: 2022-115/000-038</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 15-pole                      | /000-038 | 2022-115 |
|  | <b>Item no.: 2022-115/000-039</b><br>1-conductor female plug; 2.5 mm <sup>2</sup> ; 15-pole                      | /000-039 | 2022-115 |
|                                                                                    | <b>Item no.: 2022-115/127-000</b><br>1-conductor female plug; Locking lever; 2.5 mm <sup>2</sup> ; 15-pole       | /127-000 | 2022-115 |



Item no.: 2022-115/137-000

2022-115

1-conductor female plug; Strain relief plate; 2.5 mm<sup>2</sup>; 15-pole

/ 137-000

Item no.: 2022-115/147-000

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1-conductor female plug; Strain relief plate; 2.5 mm<sup>2</sup>; 15-pole

/ 147-000

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