

**Data sheet | Item number: 280-557**

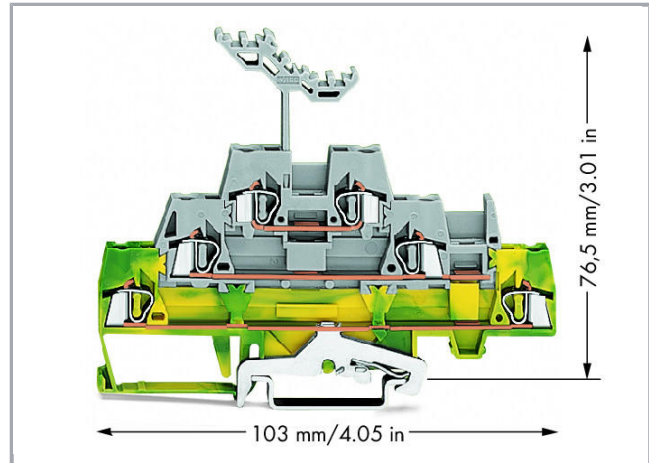
Triple-deck terminal block; Ground conductor/through/through terminal block; with marker carrier; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm<sup>2</sup>; CAGE CLAMP®; 2,50 mm<sup>2</sup>; green-yellow/gray/gray

[www.wago.com/280-557](http://www.wago.com/280-557)



RoHS   
Compliant

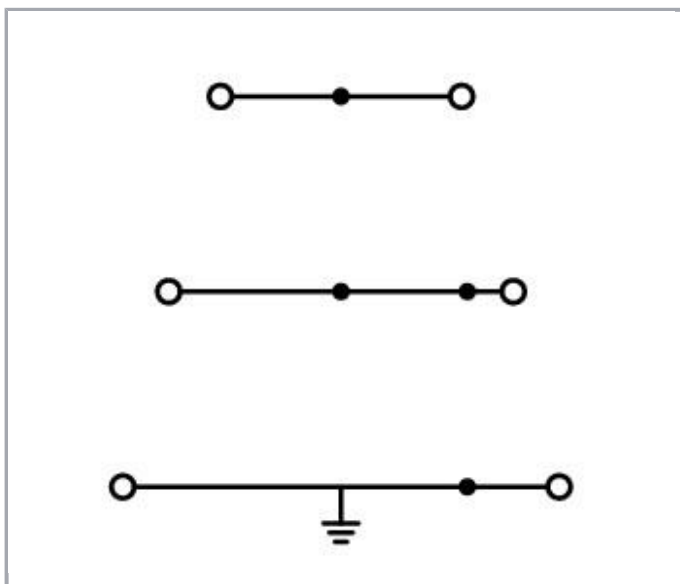
[BOMcheck.net](https://www.bomcheck.net)



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

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## Item description

### Note:

#### Terminating Aluminum Conductors

WAGO spring clamp terminal blocks are suitable for solid aluminum conductors up to 4 mm<sup>2</sup>/12 AWG if WAGO "Alu-Plus" Contact Paste is used for termination.

#### "Alu-Plus" Contact Paste Advantages:

- Automatically destroys the oxide film during clamping.
- Prevents fresh oxidation at the clamping point.
- Prevents electrolytic corrosion between aluminum and copper conductors (in the same terminal block).
- Provides long-term protection against corrosion.

Using terminal blocks with CAGE CLAMP® Spring Pressure Connection Technology, **aluminum conductors must first be cleaned with a blade and then immediately be inserted into the clamping units filled with "Alu-Plus" Contact Paste.**

It is also possible to apply WAGO "Alu-Plus" **additionally** on the whole surface of the aluminum conductor before termination.

Please note that the nominal currents must be adapted to the reduced conductivity of the aluminum conductors::

2.5 mm<sup>2</sup> = 16 A

4 mm<sup>2</sup> = 22 A

## Data

### Electrical data

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## Ratings per IEC/EN 60664-1

|                             |                                                                      |
|-----------------------------|----------------------------------------------------------------------|
| Ratings per                 | IEC/EN 60947-7-1                                                     |
| Nominal voltage (III/3)     | 500 V                                                                |
| Rated surge voltage (III/3) | 6 kV                                                                 |
| Rated current               | 20 A                                                                 |
| Legend (ratings)            | (III / 3) $\triangleq$ Overvoltage category III / Pollution degree 3 |

## Connection data

|                                   |                                              |
|-----------------------------------|----------------------------------------------|
| Connection technology             | CAGE CLAMP®                                  |
| Actuation type                    | Operating tool                               |
| Connectable conductor materials   | Copper<br>Aluminum                           |
| Solid conductor                   | 0,08 ... 2,5 mm <sup>2</sup> / 28 ... 12 AWG |
| Fine-stranded conductor           | 0,08 ... 2,5 mm <sup>2</sup> / 28 ... 12 AWG |
| Strip length                      | 8 ... 9 mm / 0.31 ... 0.35 inch              |
| Total number of connection points | 6                                            |
| Total number of potentials        | 3                                            |
| Number of levels                  | 3                                            |
| Wiring type                       | Front-entry wiring                           |
| Note (conductor cross-section)    | 12 AWG: THHN, THWN                           |

## Geometrical Data

|                                    |                      |
|------------------------------------|----------------------|
| Width                              | 5 mm / 0.197 inch    |
| Height from upper-edge of DIN-rail | 76,5 mm / 3.012 inch |
| Depth                              | 103 mm / 4.055 inch  |

## Mechanical data

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

## Material Data

|                     |                        |
|---------------------|------------------------|
| Color               | green-yellow/gray/gray |
| Insulation material | Polyamide 66 (PA 66)   |
| Fire load           | 0.274 MJ               |
| Weight              | 21.8 g                 |

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

## Commercial data

|                       |                                  |
|-----------------------|----------------------------------|
| Product Group         | 1 (Rail Mounted Terminal Blocks) |
| Packaging type        | BOX                              |
| Country of origin     | CN                               |
| GTIN                  | 4050821293750                    |
| Customs tariff number | 85369010000                      |

## Approvals / Certificates

### Country specific Approvals

| Logo                                                                             | Approval                               | Additional Approval Text | Certificate name |
|----------------------------------------------------------------------------------|----------------------------------------|--------------------------|------------------|
|  | <b>CCA</b><br>DEKRA Certification B.V. | EN 60947                 | 2157201.01       |
|  | <b>CSA</b><br>DEKRA Certification B.V. | C22.2                    | 1536071          |

### Ship Approvals

| Logo                                                                                | Approval                                                | Additional Approval Text | Certificate name |
|-------------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------|------------------|
|   | <b>ABS</b><br>American Bureau of Shipping               | EN 60947                 | 20-HG1941090-PDA |
|  | <b>BV</b><br>Bureau Veritas S.A.                        | EN 60947                 | 07436/E0 BV      |
|   | <b>DNV GL</b><br>Det Norske Veritas, Germanischer Lloyd | -                        | TAE00001V2       |
|  | <b>LR</b><br>Lloyds Register                            | EN 60947                 | 91/20112 (E9)    |

### UL-Approvals

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

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

## Counterpart

## Compatible products

### Female plug

|                                                                                    |                                                                                                                                                                       |                                                                                                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
|  | <b>Item no.: 232-132/005-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 2-pole; gray                        | <a href="http://www.wago.com/232-132/005-000">www.wago.com/232-132/005-000</a>                 |
|  | <b>Item no.: 232-132/005-000/039-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 2-pole; gray | <a href="http://www.wago.com/232-132/005-000/039-000">www.wago.com/232-132/005-000/039-000</a> |
|  | <b>Item no.: 232-133/005-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 3-pole; gray                        | <a href="http://www.wago.com/232-133/005-000">www.wago.com/232-133/005-000</a>                 |
|  | <b>Item no.: 232-133/005-000/039-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 3-pole; gray | <a href="http://www.wago.com/232-133/005-000/039-000">www.wago.com/232-133/005-000/039-000</a> |
|  | <b>Item no.: 232-134/005-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 4-pole; gray                        | <a href="http://www.wago.com/232-134/005-000">www.wago.com/232-134/005-000</a>                 |
|  | <b>Item no.: 232-134/005-000/039-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 4-pole; gray | <a href="http://www.wago.com/232-134/005-000/039-000">www.wago.com/232-134/005-000/039-000</a> |

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

**Item no.: 232-135/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 5-pole; gray

[www.wago.com/232-135/005-000](http://www.wago.com/232-135/005-000)**Item no.: 232-135/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 5-pole; gray

[www.wago.com/232-135/005-000/039-000](http://www.wago.com/232-135/005-000/039-000)**Item no.: 232-136/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 6-pole; gray

[www.wago.com/232-136/005-000](http://www.wago.com/232-136/005-000)**Item no.: 232-136/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 6-pole; gray

[www.wago.com/232-136/005-000/039-000](http://www.wago.com/232-136/005-000/039-000)**Item no.: 232-137/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 7-pole; gray

[www.wago.com/232-137/005-000](http://www.wago.com/232-137/005-000)**Item no.: 232-137/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 7-pole; gray

[www.wago.com/232-137/005-000/039-000](http://www.wago.com/232-137/005-000/039-000)**Item no.: 232-138/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 8-pole; gray

[www.wago.com/232-138/005-000](http://www.wago.com/232-138/005-000)**Item no.: 232-138/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 8-pole; gray

[www.wago.com/232-138/005-000/039-000](http://www.wago.com/232-138/005-000/039-000)**Item no.: 232-139/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 9-pole; gray

[www.wago.com/232-139/005-000](http://www.wago.com/232-139/005-000)**Item no.: 232-139/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 9-pole; gray

[www.wago.com/232-139/005-000/039-000](http://www.wago.com/232-139/005-000/039-000)**Item no.: 232-140/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 10-pole; gray

[www.wago.com/232-140/005-000](http://www.wago.com/232-140/005-000)**Item no.: 232-140/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 10-pole; gray

[www.wago.com/232-140/005-000/039-000](http://www.wago.com/232-140/005-000/039-000)**Item no.: 232-142/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 12-pole; gray

[www.wago.com/232-142/005-000](http://www.wago.com/232-142/005-000)**Item no.: 232-142/005-000/039-000**

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|                                                                                    |                                                                                                                                                                        |                                                                                                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
|    | Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 12-pole; gray                                             | <a href="http://www.wago.com/232-142/005-000/039-000">www.wago.com/232-142/005-000/039-000</a> |
|    | <b>Item no.: 232-146/005-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 16-pole; gray                        | <a href="http://www.wago.com/232-146/005-000">www.wago.com/232-146/005-000</a>                 |
|    | <b>Item no.: 232-146/005-000/039-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 16-pole; gray | <a href="http://www.wago.com/232-146/005-000/039-000">www.wago.com/232-146/005-000/039-000</a> |
|    | <b>Item no.: 232-147/005-000/039-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 17-pole; gray | <a href="http://www.wago.com/232-147/005-000/039-000">www.wago.com/232-147/005-000/039-000</a> |
|    | <b>Item no.: 232-150/005-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 20-pole; gray                        | <a href="http://www.wago.com/232-150/005-000">www.wago.com/232-150/005-000</a>                 |
|    | <b>Item no.: 232-150/005-000/039-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 20-pole; gray | <a href="http://www.wago.com/232-150/005-000/039-000">www.wago.com/232-150/005-000/039-000</a> |
|    | <b>Item no.: 232-232/005-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 2-pole; gray                           | <a href="http://www.wago.com/232-232/005-000">www.wago.com/232-232/005-000</a>                 |
|  | <b>Item no.: 232-232/005-000/039-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Locking lever; Pin spacing 5 mm; 2-pole; gray    | <a href="http://www.wago.com/232-232/005-000/039-000">www.wago.com/232-232/005-000/039-000</a> |
|  | <b>Item no.: 232-233/005-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 3-pole; gray                           | <a href="http://www.wago.com/232-233/005-000">www.wago.com/232-233/005-000</a>                 |
|  | <b>Item no.: 232-233/005-000/039-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Locking lever; Pin spacing 5 mm; 3-pole; gray    | <a href="http://www.wago.com/232-233/005-000/039-000">www.wago.com/232-233/005-000/039-000</a> |
|  | <b>Item no.: 232-234/005-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 4-pole; gray                           | <a href="http://www.wago.com/232-234/005-000">www.wago.com/232-234/005-000</a>                 |
|  | <b>Item no.: 232-234/005-000/039-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Locking lever; Pin spacing 5 mm; 4-pole; gray    | <a href="http://www.wago.com/232-234/005-000/039-000">www.wago.com/232-234/005-000/039-000</a> |
|  | <b>Item no.: 232-235/005-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 5-pole; gray                           | <a href="http://www.wago.com/232-235/005-000">www.wago.com/232-235/005-000</a>                 |

**Item no.: 232-235/005-000/039-000**

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



Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Locking lever; Pin spacing 5 mm; 5-pole; gray

[www.wago.com/232-235/005-000/039-000](http://www.wago.com/232-235/005-000/039-000)



**Item no.: 232-236/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 6-pole; gray

[www.wago.com/232-236/005-000](http://www.wago.com/232-236/005-000)



**Item no.: 232-236/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Locking lever; Pin spacing 5 mm; 6-pole; gray

[www.wago.com/232-236/005-000/039-000](http://www.wago.com/232-236/005-000/039-000)



**Item no.: 232-237/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 7-pole; gray

[www.wago.com/232-237/005-000](http://www.wago.com/232-237/005-000)



**Item no.: 232-238/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 8-pole; gray

[www.wago.com/232-238/005-000](http://www.wago.com/232-238/005-000)



**Item no.: 232-239/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 9-pole; gray

[www.wago.com/232-239/005-000](http://www.wago.com/232-239/005-000)



**Item no.: 232-240/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 10-pole; gray

[www.wago.com/232-240/005-000](http://www.wago.com/232-240/005-000)



**Item no.: 232-240/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Locking lever; Pin spacing 5 mm; 10-pole; gray

[www.wago.com/232-240/005-000/039-000](http://www.wago.com/232-240/005-000/039-000)



**Item no.: 232-242/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 12-pole; gray

[www.wago.com/232-242/005-000](http://www.wago.com/232-242/005-000)



**Item no.: 232-242/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Locking lever; Pin spacing 5 mm; 12-pole; gray

[www.wago.com/232-242/005-000/039-000](http://www.wago.com/232-242/005-000/039-000)



**Item no.: 232-246/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 16-pole; gray

[www.wago.com/232-246/005-000](http://www.wago.com/232-246/005-000)



**Item no.: 232-246/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Locking lever; Pin spacing 5 mm; 16-pole; gray

[www.wago.com/232-246/005-000/039-000](http://www.wago.com/232-246/005-000/039-000)



**Item no.: 232-250/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 20-pole; gray

[www.wago.com/232-250/005-000](http://www.wago.com/232-250/005-000)

**Item no.: 232-250/005-000/039-000**

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|                                                                                    |                                                                                                                          |                                                                                                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
|    | Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Locking lever; Pin spacing 5 mm; 20-pole; gray | <a href="http://www.wago.com/232-250/005-000/039-000">www.wago.com/232-250/005-000/039-000</a> |
|    | <b>Item no.: 232-732/005-000</b><br>THT female header; 0.6 x 1.0 mm solder pin; gray                                     | <a href="http://www.wago.com/232-732/005-000">www.wago.com/232-732/005-000</a>                 |
|    | <b>Item no.: 232-733/005-000</b><br>THT female header; 0.6 x 1.0 mm solder pin; gray                                     | <a href="http://www.wago.com/232-733/005-000">www.wago.com/232-733/005-000</a>                 |
|    | <b>Item no.: 232-734/005-000</b><br>THT female header; 0.6 x 1.0 mm solder pin; gray                                     | <a href="http://www.wago.com/232-734/005-000">www.wago.com/232-734/005-000</a>                 |
|    | <b>Item no.: 232-734/005-000/039-000</b><br>THT female header; 0.6 x 1.0 mm solder pin; gray                             | <a href="http://www.wago.com/232-734/005-000/039-000">www.wago.com/232-734/005-000/039-000</a> |
|    | <b>Item no.: 232-735/005-000</b><br>THT female header; 0.6 x 1.0 mm solder pin; gray                                     | <a href="http://www.wago.com/232-735/005-000">www.wago.com/232-735/005-000</a>                 |
|    | <b>Item no.: 232-735/005-000/039-000</b><br>THT female header; 0.6 x 1.0 mm solder pin; gray                             | <a href="http://www.wago.com/232-735/005-000/039-000">www.wago.com/232-735/005-000/039-000</a> |
|  | <b>Item no.: 232-736/005-000</b><br>THT female header; 0.6 x 1.0 mm solder pin; gray                                     | <a href="http://www.wago.com/232-736/005-000">www.wago.com/232-736/005-000</a>                 |
|  | <b>Item no.: 232-736/005-000/039-000</b><br>THT female header; 0.6 x 1.0 mm solder pin; gray                             | <a href="http://www.wago.com/232-736/005-000/039-000">www.wago.com/232-736/005-000/039-000</a> |
|  | <b>Item no.: 232-738/005-000</b><br>THT female header; 0.6 x 1.0 mm solder pin; 8-pole; gray                             | <a href="http://www.wago.com/232-738/005-000">www.wago.com/232-738/005-000</a>                 |
|  | <b>Item no.: 232-740/005-000</b><br>THT female header; 0.6 x 1.0 mm solder pin; gray                                     | <a href="http://www.wago.com/232-740/005-000">www.wago.com/232-740/005-000</a>                 |
|  | <b>Item no.: 232-742/005-000</b><br>THT female header; 0.6 x 1.0 mm solder pin; gray                                     | <a href="http://www.wago.com/232-742/005-000">www.wago.com/232-742/005-000</a>                 |
|  | <b>Item no.: 232-832/005-000</b><br>THT female header; 0.6 x 1.0 mm solder pin; angled; Pin spacing 7.5 mm; 2-pole; gray | <a href="http://www.wago.com/232-832/005-000">www.wago.com/232-832/005-000</a>                 |

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|                                                                                    |                                                                                                                                                                                                                 |                                                                                                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
|    | <b>Item no.: 232-833/005-000</b><br>THT female header; 0.6 x 1.0 mm solder pin; angled; Pin spacing 7.5 mm; 3-pole; gray                                                                                        | <a href="http://www.wago.com/232-833/005-000">www.wago.com/232-833/005-000</a>                 |
|    | <b>Item no.: 232-834/005-000</b><br>THT female header; 0.6 x 1.0 mm solder pin; angled; Pin spacing 7.5 mm; 4-pole; gray                                                                                        | <a href="http://www.wago.com/232-834/005-000">www.wago.com/232-834/005-000</a>                 |
|    | <b>Item no.: 232-836/005-000</b><br>THT female header; 0.6 x 1.0 mm solder pin; angled; Pin spacing 7.5 mm; 6-pole; gray                                                                                        | <a href="http://www.wago.com/232-836/005-000">www.wago.com/232-836/005-000</a>                 |
|    | <b>Item no.: 232-836/005-000/039-000</b><br>THT female header; 0.6 x 1.0 mm solder pin; angled; Locking lever; Pin spacing 7.5 mm; 6-pole; gray                                                                 | <a href="http://www.wago.com/232-836/005-000/039-000">www.wago.com/232-836/005-000/039-000</a> |
|    | <b>Item no.: 232-840/005-000</b><br>THT female header; 0.6 x 1.0 mm solder pin; angled; Pin spacing 7.5 mm; 10-pole; gray                                                                                       | <a href="http://www.wago.com/232-840/005-000">www.wago.com/232-840/005-000</a>                 |
|    | <b>Item no.: 232-842/005-000</b><br>THT female header; 0.6 x 1.0 mm solder pin; angled; Pin spacing 7.5 mm; 12-pole; gray                                                                                       | <a href="http://www.wago.com/232-842/005-000">www.wago.com/232-842/005-000</a>                 |
|    | <b>Item no.: 722-132/005-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 2-pole; light gray                        | <a href="http://www.wago.com/722-132/005-000">www.wago.com/722-132/005-000</a>                 |
|  | <b>Item no.: 722-132/005-000/039-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 2-pole; light gray | <a href="http://www.wago.com/722-132/005-000/039-000">www.wago.com/722-132/005-000/039-000</a> |
|  | <b>Item no.: 722-133/005-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 3-pole; light gray                        | <a href="http://www.wago.com/722-133/005-000">www.wago.com/722-133/005-000</a>                 |
|  | <b>Item no.: 722-133/005-000/039-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 3-pole; light gray | <a href="http://www.wago.com/722-133/005-000/039-000">www.wago.com/722-133/005-000/039-000</a> |
|  | <b>Item no.: 722-134/005-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 4-pole; light gray                        | <a href="http://www.wago.com/722-134/005-000">www.wago.com/722-134/005-000</a>                 |
|  | <b>Item no.: 722-134/005-000/039-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 4-pole; light gray | <a href="http://www.wago.com/722-134/005-000/039-000">www.wago.com/722-134/005-000/039-000</a> |
|  | <b>Item no.: 722-135/005-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 5-pole; light gray                        | <a href="http://www.wago.com/722-135/005-000">www.wago.com/722-135/005-000</a>                 |
|                                                                                    | <b>Item no.: 722-135/005-000/039-000</b>                                                                                                                                                                        |                                                                                                |

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



Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 5-pole; light gray

[www.wago.com/722-135/005-000/039-000](http://www.wago.com/722-135/005-000/039-000)



**Item no.: 722-136/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 6-pole; light gray

[www.wago.com/722-136/005-000](http://www.wago.com/722-136/005-000)



**Item no.: 722-136/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 6-pole; light gray

[www.wago.com/722-136/005-000/039-000](http://www.wago.com/722-136/005-000/039-000)



**Item no.: 722-137/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 7-pole; light gray

[www.wago.com/722-137/005-000](http://www.wago.com/722-137/005-000)



**Item no.: 722-137/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 7-pole; light gray

[www.wago.com/722-137/005-000/039-000](http://www.wago.com/722-137/005-000/039-000)



**Item no.: 722-138/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 8-pole; light gray

[www.wago.com/722-138/005-000](http://www.wago.com/722-138/005-000)



**Item no.: 722-138/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 8-pole; light gray

[www.wago.com/722-138/005-000/039-000](http://www.wago.com/722-138/005-000/039-000)



**Item no.: 722-139/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 9-pole; light gray

[www.wago.com/722-139/005-000](http://www.wago.com/722-139/005-000)



**Item no.: 722-139/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 9-pole; light gray

[www.wago.com/722-139/005-000/039-000](http://www.wago.com/722-139/005-000/039-000)



**Item no.: 722-140/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 10-pole; light gray

[www.wago.com/722-140/005-000](http://www.wago.com/722-140/005-000)



**Item no.: 722-140/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 10-pole; light gray

[www.wago.com/722-140/005-000/039-000](http://www.wago.com/722-140/005-000/039-000)



**Item no.: 722-141/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 11-pole; light gray

[www.wago.com/722-141/005-000](http://www.wago.com/722-141/005-000)



**Item no.: 722-142/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 12-pole; light gray

[www.wago.com/722-142/005-000](http://www.wago.com/722-142/005-000)

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

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**Item no.: 722-142/005-007/039-000**

Female connector for rail-mount terminal blocks; gray

[www.wago.com/722-142/005-007/039-000](http://www.wago.com/722-142/005-007/039-000)**Item no.: 722-143/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 13-pole; light gray

[www.wago.com/722-143/005-000](http://www.wago.com/722-143/005-000)**Item no.: 722-144/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 14-pole; light gray

[www.wago.com/722-144/005-000](http://www.wago.com/722-144/005-000)**Item no.: 722-144/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 14-pole; light gray

[www.wago.com/722-144/005-000/039-000](http://www.wago.com/722-144/005-000/039-000)**Item no.: 722-145/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 15-pole; light gray

[www.wago.com/722-145/005-000](http://www.wago.com/722-145/005-000)**Item no.: 722-146/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 16-pole; light gray

[www.wago.com/722-146/005-000](http://www.wago.com/722-146/005-000)**Item no.: 722-146/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 16-pole; light gray

[www.wago.com/722-146/005-000/039-000](http://www.wago.com/722-146/005-000/039-000)**Item no.: 722-150/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 20-pole; light gray

[www.wago.com/722-150/005-000](http://www.wago.com/722-150/005-000)**Item no.: 722-150/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 20-pole; light gray

[www.wago.com/722-150/005-000/039-000](http://www.wago.com/722-150/005-000/039-000)**Item no.: 722-232/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 2-pole; light gray

[www.wago.com/722-232/005-000](http://www.wago.com/722-232/005-000)**Item no.: 722-232/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 2-pole; light gray

[www.wago.com/722-232/005-000/039-000](http://www.wago.com/722-232/005-000/039-000)**Item no.: 722-233/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 3-pole; light gray

[www.wago.com/722-233/005-000](http://www.wago.com/722-233/005-000)**Item no.: 722-233/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 3-pole; light gray

[www.wago.com/722-233/005-000/039-000](http://www.wago.com/722-233/005-000/039-000)**Item no.: 722-234/005-000**

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

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|                                                                                    |                                                                                                                                                                                                                |                                                                                                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
|    | Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 4-pole; light gray                                                             | <a href="http://www.wago.com/722-234/005-000">www.wago.com/722-234/005-000</a>                 |
|    | <b>Item no.: 722-234/005-000/039-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 4-pole; light gray  | <a href="http://www.wago.com/722-234/005-000/039-000">www.wago.com/722-234/005-000/039-000</a> |
|    | <b>Item no.: 722-235/005-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 5-pole; light gray                         | <a href="http://www.wago.com/722-235/005-000">www.wago.com/722-235/005-000</a>                 |
|    | <b>Item no.: 722-235/005-000/039-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 5-pole; light gray  | <a href="http://www.wago.com/722-235/005-000/039-000">www.wago.com/722-235/005-000/039-000</a> |
|    | <b>Item no.: 722-236/005-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 6-pole; light gray                         | <a href="http://www.wago.com/722-236/005-000">www.wago.com/722-236/005-000</a>                 |
|    | <b>Item no.: 722-236/005-000/039-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 6-pole; light gray  | <a href="http://www.wago.com/722-236/005-000/039-000">www.wago.com/722-236/005-000/039-000</a> |
|    | <b>Item no.: 722-237/005-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 7-pole; light gray                         | <a href="http://www.wago.com/722-237/005-000">www.wago.com/722-237/005-000</a>                 |
|  | <b>Item no.: 722-237/005-000/039-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 7-pole; light gray  | <a href="http://www.wago.com/722-237/005-000/039-000">www.wago.com/722-237/005-000/039-000</a> |
|  | <b>Item no.: 722-238/005-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 8-pole; light gray                         | <a href="http://www.wago.com/722-238/005-000">www.wago.com/722-238/005-000</a>                 |
|  | <b>Item no.: 722-239/005-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 9-pole; light gray                         | <a href="http://www.wago.com/722-239/005-000">www.wago.com/722-239/005-000</a>                 |
|  | <b>Item no.: 722-239/005-000/039-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 9-pole; light gray  | <a href="http://www.wago.com/722-239/005-000/039-000">www.wago.com/722-239/005-000/039-000</a> |
|  | <b>Item no.: 722-240/005-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 10-pole; light gray                        | <a href="http://www.wago.com/722-240/005-000">www.wago.com/722-240/005-000</a>                 |
|  | <b>Item no.: 722-240/005-000/039-000</b><br>Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 10-pole; light gray | <a href="http://www.wago.com/722-240/005-000/039-000">www.wago.com/722-240/005-000/039-000</a> |

**Item no.: 722-241/005-000**

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



Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 11-pole; light gray

[www.wago.com/722-241/005-000](http://www.wago.com/722-241/005-000)



**Item no.: 722-242/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 12-pole; light gray

[www.wago.com/722-242/005-000](http://www.wago.com/722-242/005-000)



**Item no.: 722-242/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 12-pole; light gray

[www.wago.com/722-242/005-000/039-000](http://www.wago.com/722-242/005-000/039-000)



**Item no.: 722-243/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 13-pole; light gray

[www.wago.com/722-243/005-000](http://www.wago.com/722-243/005-000)



**Item no.: 722-244/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 14-pole; light gray

[www.wago.com/722-244/005-000](http://www.wago.com/722-244/005-000)



**Item no.: 722-244/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 14-pole; light gray

[www.wago.com/722-244/005-000/039-000](http://www.wago.com/722-244/005-000/039-000)



**Item no.: 722-246/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 16-pole; light gray

[www.wago.com/722-246/005-000](http://www.wago.com/722-246/005-000)



**Item no.: 722-246/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 16-pole; light gray

[www.wago.com/722-246/005-000/039-000](http://www.wago.com/722-246/005-000/039-000)



**Item no.: 722-250/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 20-pole; light gray

[www.wago.com/722-250/005-000](http://www.wago.com/722-250/005-000)

#### Insulation stop



**Item no.: 280-470**

Insulation stop; 0.08 - 0.2 mm<sup>2</sup> "s" (0.14 mm<sup>2</sup> "f-st"); 5 pieces/strip; white

[www.wago.com/280-470](http://www.wago.com/280-470)



**Item no.: 280-471**

Insulation stop; 0.25 - 0.5 mm<sup>2</sup>; 5 pieces/strip; light gray

[www.wago.com/280-471](http://www.wago.com/280-471)



**Item no.: 280-472**

Insulation stop; 0.75 - 1 mm<sup>2</sup>; 5 pieces/strip

[www.wago.com/280-472](http://www.wago.com/280-472)

#### Push-In type wire jumper



**Item no.: 249-123**

Push-in type wire jumper; 0.75 mm<sup>2</sup>; insulated; 180 mm long; black

[www.wago.com/249-123](http://www.wago.com/249-123)



**Item no.: 249-125**

Push-in type wire jumper; insulated; 60 mm long; black

[www.wago.com/249-125](http://www.wago.com/249-125)

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

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**Item no.: 249-126**

Push-in type wire jumper; 0.75 mm²; insulated; 110 mm long; black

[www.wago.com/249-126](http://www.wago.com/249-126)**Item no.: 249-127**

Push-in type wire jumper; 0.75 mm²; insulated; 250 mm long; black

[www.wago.com/249-127](http://www.wago.com/249-127)**Jumper****Item no.: 210-103**

Wire commoning chain; insulated; black

[www.wago.com/210-103](http://www.wago.com/210-103)**Item no.: 210-123**

Wire commoning chain; insulated; blue

[www.wago.com/210-123](http://www.wago.com/210-123)**Item no.: 280-402**

Adjacent jumper; insulated; IN = IN terminal block; gray

[www.wago.com/280-402](http://www.wago.com/280-402)**Item no.: 280-409**

Alternate jumper; insulated; IN = IN terminal block; gray

[www.wago.com/280-409](http://www.wago.com/280-409)**Item no.: 280-482**

Comb-style jumper bar; insulated; 2-way; IN = IN terminal block; gray

[www.wago.com/280-482](http://www.wago.com/280-482)**Item no.: 280-483**

Comb-style jumper bar; insulated; 3-way; IN = IN terminal block; gray

[www.wago.com/280-483](http://www.wago.com/280-483)**Item no.: 280-484**

Comb-style jumper bar; insulated; 4-way; IN = IN terminal block; gray

[www.wago.com/280-484](http://www.wago.com/280-484)**Item no.: 280-485**

Comb-style jumper bar; insulated; 5-way; IN = IN terminal block; gray

[www.wago.com/280-485](http://www.wago.com/280-485)**Item no.: 280-490**

Comb-style jumper bar; insulated; 10-way; IN = IN terminal block; gray

[www.wago.com/280-490](http://www.wago.com/280-490)**Item no.: 280-492**

Alternate comb-style jumper bar; insulated; 2-way; IN = IN terminal block; gray

[www.wago.com/280-492](http://www.wago.com/280-492)**Item no.: 281-421**

Vertical jumper; insulated; Nominal current 24 A; gray

[www.wago.com/281-421](http://www.wago.com/281-421)**Item no.: 709-110**

Wire commoning chain; 2.5 mm²; insulated; black

[www.wago.com/709-110](http://www.wago.com/709-110)**Item no.: 709-111**

Wire commoning chain; 2.5 mm²; insulated; black

[www.wago.com/709-111](http://www.wago.com/709-111)**Item no.: 709-112**

Wire commoning chain; 2.5 mm²; insulated; black

[www.wago.com/709-112](http://www.wago.com/709-112)**Item no.: 780-452**

Staggered jumper; insulated; from 1 to 2; Spacing: 5 mm; suitable for 2-conductor female plugs; gray

[www.wago.com/780-452](http://www.wago.com/780-452)**Item no.: 780-453**

Staggered jumper; insulated; from 1 to 3; Spacing: 5 mm; suitable for 2-conductor female plugs; gray

[www.wago.com/780-453](http://www.wago.com/780-453)

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

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**Item no.: 780-454**

Staggered jumper; insulated; from 1 to 4; Spacing: 5 mm; suitable for 2-conductor female plugs; gray

[www.wago.com/780-454](http://www.wago.com/780-454)**Item no.: 780-455**

Staggered jumper; insulated; from 1 to 5; Spacing: 5 mm; suitable for 2-conductor female plugs; gray

[www.wago.com/780-455](http://www.wago.com/780-455)**Item no.: 780-456**

Staggered jumper; insulated; from 1 to 6; Spacing: 5 mm; suitable for 2-conductor female plugs; gray

[www.wago.com/780-456](http://www.wago.com/780-456)**Item no.: 780-457**

Staggered jumper; insulated; from 1 to 7; Spacing: 5 mm; suitable for 2-conductor female plugs; gray

[www.wago.com/780-457](http://www.wago.com/780-457)**Item no.: 780-458**

Staggered jumper; insulated; from 1 to 8; Spacing: 5 mm; suitable for 2-conductor female plugs; gray

[www.wago.com/780-458](http://www.wago.com/780-458)**Marking accessories****Item no.: 2009-115**

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white

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

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; yellow

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

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; blue

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

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; gray

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

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; orange

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

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; light green

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

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; green

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

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; violet

[www.wago.com/2009-115/000-024](http://www.wago.com/2009-115/000-024)**Item no.: 793-501**

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

[www.wago.com/793-501](http://www.wago.com/793-501)**Item no.: 793-501/000-002**

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

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

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**Item no.: 793-501/000-005**

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

[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; blue

[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; gray

[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; orange

[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; light green

[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; green

[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; violet

[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; white

[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; yellow

[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; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; red

[www.wago.com/793-5501/000-005](http://www.wago.com/793-5501/000-005)**Item no.: 793-5501/000-006**

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; blue

[www.wago.com/793-5501/000-006](http://www.wago.com/793-5501/000-006)**Item no.: 793-5501/000-007**

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; gray

[www.wago.com/793-5501/000-007](http://www.wago.com/793-5501/000-007)**Item no.: 793-5501/000-012**

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; orange

[www.wago.com/793-5501/000-012](http://www.wago.com/793-5501/000-012)**Item no.: 793-5501/000-017**

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WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; green

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



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

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; light green

[www.wago.com/793-5501/000-023](http://www.wago.com/793-5501/000-023)



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

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; violet

[www.wago.com/793-5501/000-024](http://www.wago.com/793-5501/000-024)

### Protective Warning Marker



**Item no.: 280-415**

Protective warning marker; with high-voltage symbol, black; for 5 terminal blocks; yellow

[www.wago.com/280-415](http://www.wago.com/280-415)

### assembling



**Item no.: 209-106**

Mounting carrier; for isolated mounting on DIN 35 rails; gray

[www.wago.com/209-106](http://www.wago.com/209-106)



**Item no.: 249-116**

Screwless end stop; 6 mm wide; for DIN-rail 35 x 15 and 35 x 7.5; gray

[www.wago.com/249-116](http://www.wago.com/249-116)



**Item no.: 709-154**

Cover; Type 2; suitable for cover carrier, type 2; 1 m long; transparent

[www.wago.com/709-154](http://www.wago.com/709-154)

### End plate



**Item no.: 280-336**

Intermediate plate; 1.1 mm thick; orange

[www.wago.com/280-336](http://www.wago.com/280-336)

### ferrule



**Item no.: 216-101**

Ferrule; Sleeve for 0.5 mm<sup>2</sup> / AWG 22; uninsulated; electro-tin plated

[www.wago.com/216-101](http://www.wago.com/216-101)



**Item no.: 216-102**

Ferrule; Sleeve for 0.75 mm<sup>2</sup> / AWG 20; uninsulated; electro-tin plated

[www.wago.com/216-102](http://www.wago.com/216-102)



**Item no.: 216-103**

Ferrule; Sleeve for 1 mm<sup>2</sup> / AWG 18; uninsulated; electro-tin plated

[www.wago.com/216-103](http://www.wago.com/216-103)



**Item no.: 216-104**

Ferrule; Sleeve for 1.5 mm<sup>2</sup> / AWG 16; uninsulated; electro-tin plated

[www.wago.com/216-104](http://www.wago.com/216-104)



**Item no.: 216-201**

Ferrule; Sleeve for 0.5 mm<sup>2</sup> / 20 AWG; insulated; electro-tin plated; white

[www.wago.com/216-201](http://www.wago.com/216-201)



**Item no.: 216-202**

Ferrule; Sleeve for 0.75 mm<sup>2</sup> / 18 AWG; insulated; electro-tin plated; gray

[www.wago.com/216-202](http://www.wago.com/216-202)



**Item no.: 216-203**

Ferrule; Sleeve for 1 mm<sup>2</sup> / AWG 18; insulated; electro-tin plated; red

[www.wago.com/216-203](http://www.wago.com/216-203)

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

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**Item no.: 216-204**Ferrule; Sleeve for 1.5 mm<sup>2</sup> / AWG 16; insulated; electro-tin plated; black[www.wago.com/216-204](http://www.wago.com/216-204)**Item no.: 216-301**Ferrule; Sleeve for 0.25 mm<sup>2</sup> / AWG 24; insulated; electro-tin plated; yellow[www.wago.com/216-301](http://www.wago.com/216-301)**Item no.: 216-302**Ferrule; Sleeve for 0.34 mm<sup>2</sup> / 22 AWG; insulated; electro-tin plated; green[www.wago.com/216-302](http://www.wago.com/216-302)**General accessories****Item no.: 231-162/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 2-pole; gray

[www.wago.com/231-162/003-000](http://www.wago.com/231-162/003-000)**Item no.: 231-163/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 3-pole; gray

[www.wago.com/231-163/003-000](http://www.wago.com/231-163/003-000)**Item no.: 231-164/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 4-pole; gray

[www.wago.com/231-164/003-000](http://www.wago.com/231-164/003-000)**Item no.: 231-165/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 5-pole; gray

[www.wago.com/231-165/003-000](http://www.wago.com/231-165/003-000)**Item no.: 231-166/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 6-pole; gray

[www.wago.com/231-166/003-000](http://www.wago.com/231-166/003-000)**Item no.: 231-167/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 7-pole; gray

[www.wago.com/231-167/003-000](http://www.wago.com/231-167/003-000)**Item no.: 231-168/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 8-pole; gray

[www.wago.com/231-168/003-000](http://www.wago.com/231-168/003-000)**Item no.: 231-169/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 9-pole; gray

[www.wago.com/231-169/003-000](http://www.wago.com/231-169/003-000)**Item no.: 231-170/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 10-pole; gray

[www.wago.com/231-170/003-000](http://www.wago.com/231-170/003-000)**Item no.: 231-171/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 11-pole; gray

[www.wago.com/231-171/003-000](http://www.wago.com/231-171/003-000)**Item no.: 231-172/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 12-pole; gray

[www.wago.com/231-172/003-000](http://www.wago.com/231-172/003-000)

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**Item no.: 231-176/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 16-pole; gray

[www.wago.com/231-176/003-000](http://www.wago.com/231-176/003-000)**Item no.: 231-180/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 20-pole; gray

[www.wago.com/231-180/003-000](http://www.wago.com/231-180/003-000)**Item no.: 721-162/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 2-pole; light gray

[www.wago.com/721-162/003-000](http://www.wago.com/721-162/003-000)**Item no.: 721-163/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 3-pole; light gray

[www.wago.com/721-163/003-000](http://www.wago.com/721-163/003-000)**Item no.: 721-164/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 4-pole; light gray

[www.wago.com/721-164/003-000](http://www.wago.com/721-164/003-000)**Item no.: 721-165/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 5-pole; light gray

[www.wago.com/721-165/003-000](http://www.wago.com/721-165/003-000)**Item no.: 721-166/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 6-pole; light gray

[www.wago.com/721-166/003-000](http://www.wago.com/721-166/003-000)**Item no.: 721-167/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 7-pole; light gray

[www.wago.com/721-167/003-000](http://www.wago.com/721-167/003-000)**Item no.: 721-168/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 8-pole; light gray

[www.wago.com/721-168/003-000](http://www.wago.com/721-168/003-000)**Item no.: 721-169/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 9-pole; light gray

[www.wago.com/721-169/003-000](http://www.wago.com/721-169/003-000)**Item no.: 721-170/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 10-pole; light gray

[www.wago.com/721-170/003-000](http://www.wago.com/721-170/003-000)**Item no.: 721-171/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 11-pole; light gray

[www.wago.com/721-171/003-000](http://www.wago.com/721-171/003-000)**Item no.: 721-172/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 12-pole; light gray

[www.wago.com/721-172/003-000](http://www.wago.com/721-172/003-000)**Item no.: 721-173/003-000**

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Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 13-pole; light gray

[www.wago.com/721-173/003-000](http://www.wago.com/721-173/003-000)



**Item no.: 721-174/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 14-pole; light gray

[www.wago.com/721-174/003-000](http://www.wago.com/721-174/003-000)



**Item no.: 721-175/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 15-pole; light gray

[www.wago.com/721-175/003-000](http://www.wago.com/721-175/003-000)



**Item no.: 721-176/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 16-pole; light gray

[www.wago.com/721-176/003-000](http://www.wago.com/721-176/003-000)



**Item no.: 721-180/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 20-pole; light gray

[www.wago.com/721-180/003-000](http://www.wago.com/721-180/003-000)

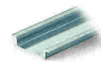
**Carrier rail**



**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

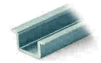
[www.wago.com/210-114](http://www.wago.com/210-114)



**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

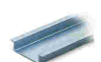
[www.wago.com/210-115](http://www.wago.com/210-115)



**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; silver-colored

[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; copper-colored

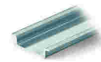
[www.wago.com/210-198](http://www.wago.com/210-198)



**Item no.: 210-504**

Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; galvanized; according to EN 60715

[www.wago.com/210-504](http://www.wago.com/210-504)



**Item no.: 210-505**

Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; unslotted; galvanized; according to EN 60715

[www.wago.com/210-505](http://www.wago.com/210-505)

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|                                                                                  |                                                                                                                                          |                                                                |
|----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
|  | <b>Item no.: 210-506</b><br>Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslopped; galvanized; similar to EN 60715           | <a href="http://www.wago.com/210-506">www.wago.com/210-506</a> |
|  | <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             | <a href="http://www.wago.com/210-508">www.wago.com/210-508</a> |
| <b>tools</b>                                                                     |                                                                                                                                          |                                                                |
|  | <b>Item no.: 210-657</b><br>Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; short                                 | <a href="http://www.wago.com/210-657">www.wago.com/210-657</a> |
|  | <b>Item no.: 210-658</b><br>Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; angled; short                         | <a href="http://www.wago.com/210-658">www.wago.com/210-658</a> |
|  | <b>Item no.: 210-720</b><br>Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft                                        | <a href="http://www.wago.com/210-720">www.wago.com/210-720</a> |
| <b>check</b>                                                                     |                                                                                                                                          |                                                                |
|   | <b>Item no.: 249-141</b><br>L-type test plug module; modular; with spring-loaded contact pin; Center module; 1,50 mm <sup>2</sup> ; gray | <a href="http://www.wago.com/249-141">www.wago.com/249-141</a> |

## Downloads

### Documentation

|                  |              |         |          |
|------------------|--------------|---------|----------|
| <b>Bid Text</b>  |              |         |          |
| 280-557          | Mar 2, 2017  | doc     | Download |
| doc - Datei      |              | 25.1 kB |          |
| 280-557          | Feb 19, 2019 | xml     | Download |
| GAEB X81 - Datei |              | 3.5 kB  |          |

## CAD/CAE-Data

|                           |  |     |          |
|---------------------------|--|-----|----------|
| <b>CAD data</b>           |  |     |          |
| 2D/3D Models 280-557      |  | URL | Download |
| <b>CAE data</b>           |  |     |          |
| EPLAN Data Portal 280-557 |  | URL | Download |
| WSCAD Universe 280-557    |  | URL | Download |

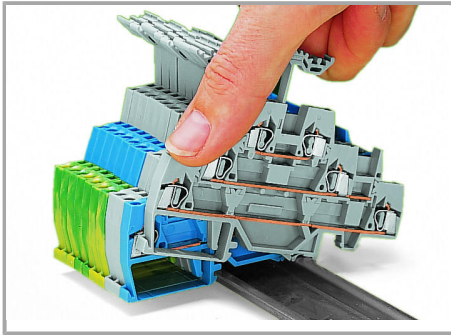
## Installation Notes

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

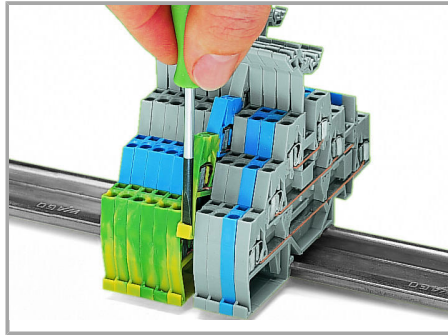
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Do you have any questions about our products?  
We are always happy to take your call at +49 (571) 887-44222.

## Installation

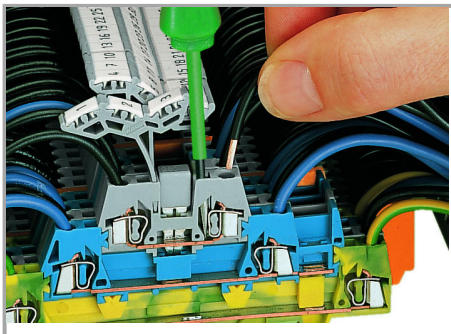


Snapping a terminal block onto the carrier rail.



Removing a terminal block from the assembly.

## Conductor termination



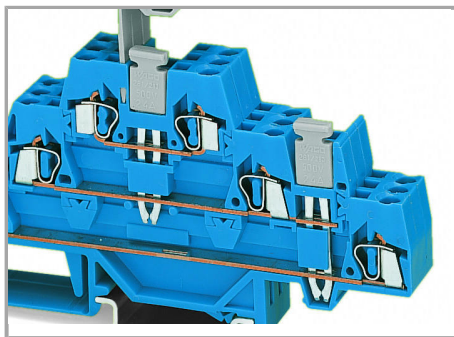
### CAGE CLAMP® connection

Inserting a conductor.

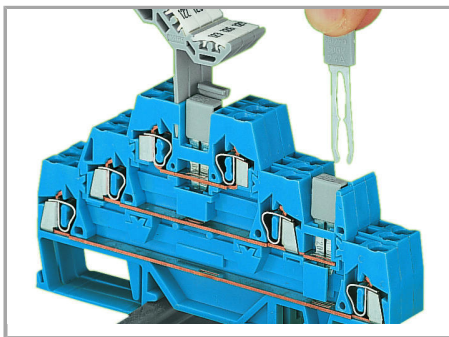
When using ferrules, the max. conductor cross section accommodated is one size smaller than max. rating of terminal block.

## Commoning

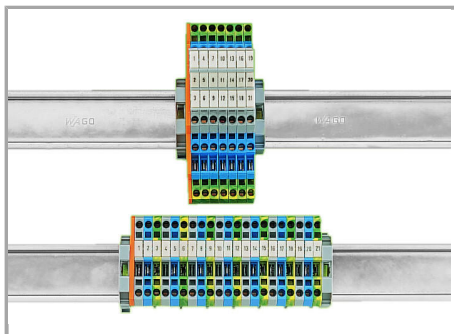
Subject to changes. Please also observe the further product documentation!



A vertical jumper allows commoning of the upper and lower levels, providing a 6-conductor feedthrough terminal block in one housing. Two adjacent triple-deck terminal blocks may be commoned together on the same level using a push-in adjacent jumper.

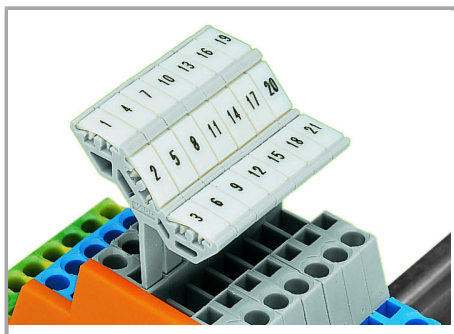


Combining vertical and adjacent jumpers.



Save 67 % of rail space via triple-deck terminal blocks.

## Marking



Labeling via WMB Multi Marking System.

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