

## Data sheet | Item number: 261-327

Space-saving, 2-conductor end terminal block; without push-buttons; without protruding snap-in mounting foot; 1-pole; for terminal strips with snap-in mounting feet; 2.5 mm<sup>2</sup>; CAGE CLAMP®; 2,50 mm<sup>2</sup>; green-yellow

[www.wago.com/261-327](http://www.wago.com/261-327)



Color: 



### Data

#### Connection data

|                            |   |
|----------------------------|---|
| Connection points          | 2 |
| Total number of potentials | 1 |
| Number of levels           | 1 |

#### Connection 1

|                                 |  |
|---------------------------------|--|
| Connection technology           | CAGE CLAMP®                                  |
| Actuation type                  | Operating tool                               |
| Connectable conductor materials | Copper                                       |
| Solid conductor                 | 0.08 ... 2.5 mm <sup>2</sup> / 28 ... 14 AWG |
| Fine-stranded conductor         | 0.08 ... 2.5 mm <sup>2</sup> / 28 ... 14 AWG |
| Strip length                    | 8 ... 9 mm / 0.31 ... 0.35 inches            |
| Pole number                     | 1  |
| Wiring direction                | Side-entry wiring                            |

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.



## Physical data

|                         |                        |
|-------------------------|------------------------|
| Width                   | 6 mm / 0.236 inches    |
| Height from the surface | 18.1 mm / 0.713 inches |
| Depth                   | 28.1 mm / 1.106 inches |

## Mechanical Data

|               |                 |
|---------------|-----------------|
| Design        | horizontal type |
| Mounting type | Snap-in foot    |
| Marking level | Side marking    |

## Material Data

|                             |  |
|-----------------------------|--|
| Note (material data)        | Information on material specifications can be found here |
| Color                       | green-yellow   |
| Material group              | I  |
| Insulation material         | Polyamide (PA66)   |
| Flammability class per UL94 | V0   |
| Fire load                   | 0.033 MJ   |
| Halogen-free                | Yes  |
| Weight                      | 2.2 g  |

## Commercial data

|                       |                           |
|-----------------------|---------------------------|
| Product Group         | 9 (Std Chassis Mt Blocks) |
| eCl@ss 10.0           | 27-14-11-06               |
| eCl@ss 9.0            | 27-14-11-06               |
| ETIM 8.0              | EC001284                  |
| ETIM 7.0              | EC001284                  |
| PU (SPU)              | 200 (50) pcs              |
| Packaging type        | box                       |
| Country of origin     | CH                        |
| GTIN                  | 4044918622912             |
| Customs tariff number | 85369010000               |

## Environmental Product Compliance

|                        |                         |
|------------------------|-------------------------|
| RoHS Compliance Status | Compliant, No Exemption |
|------------------------|-------------------------|



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

## Approvals / Certificates



### General approvals

| Logo   | Approval                             | Additional Approval Text | Certificate name |
|--|--------------------------------------|--------------------------|------------------|
|  | CCA<br>DEKRA Certification B.V.      | EN 60998                 | NTR-NL<br>6509   |
|  | CCA<br>DEKRA Certification B.V.      | EN 60998                 | 2110272.02       |
|  | CSA<br>DEKRA Certification B.V.      | C22.2                    | 70010891         |
|  | UR<br>Underwriters Laboratories Inc. | UL 1059                  | E45172           |

### Declarations of conformity and manufacturer's declarations

| Logo   | Approval   | Additional Approval Text | Certificate name |
|--|--|--------------------------|------------------|
|  | EU-Declaration of Conformity<br>WAGO GmbH & Co. KG | -                        | -                |
|  | UK-Declaration of Conformity<br>WAGO GmbH & Co. KG | -                        | -                |

### Approvals for marine applications

| Logo   | Approval                           | Additional Approval Text | Certificate name         |
|--|------------------------------------|--------------------------|--------------------------|
|  | ABS<br>American Bureau of Shipping | -                        | 19-<br>HG1869868-<br>PDA |
|  | BV<br>Bureau Veritas S.A.          | EN 60947                 | 07436/F0 BV              |

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**DNV GL**  
Det Norske Veritas, Germanischer Lloyd

-

TAE00001V2



**LR**  
Lloyds Register

IEC 60998

LR22173030TA

## Required accessories

### End plate

End plate



**Item no.: 261-371**  
End plate; with snap-in mounting foot; gray

[www.wago.com/261-371](http://www.wago.com/261-371)

## Optional accessories

### Tool

Operating tool



**Item no.: 210-657**  
Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; short; multicoloured

[www.wago.com/210-657](http://www.wago.com/210-657)

**Item no.: 210-658**  
Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; angled; short; multicoloured

[www.wago.com/210-658](http://www.wago.com/210-658)

**Item no.: 210-720**  
Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; multicoloured

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

### Ferrule

Ferrule



**Item no.: 216-101**  
Ferrule; Sleeve for 0.5 mm<sup>2</sup> / AWG 22; uninsulated; electro-tin plated; silver-colored

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

**Item no.: 216-104**  
Ferrule; Sleeve for 1.5 mm<sup>2</sup> / AWG 16; uninsulated; electro-tin plated; silver-colored

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

**Item no.: 216-106**  
Ferrule; Sleeve for 2.5 mm<sup>2</sup> / AWG 14; uninsulated; electro-tin plated; silver-colored

[www.wago.com/216-106](http://www.wago.com/216-106)







**Item no.: 216-102**

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

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

|   |  |  |
|---|--|--|
|   | Ferrule; Sleeve for 0.75 mm <sup>2</sup> / AWG 20; uninsulated; electro-tin plated; silver-colored                             |  |
|    | <b>Item no.: 216-103</b><br>Ferrule; Sleeve for 1 mm <sup>2</sup> / AWG 18; uninsulated; electro-tin plated                    | <a href="http://www.wago.com/216-103">www.wago.com/216-103</a> |
|    | <b>Item no.: 216-123</b><br>Ferrule; Sleeve for 1 mm <sup>2</sup> / AWG 18; uninsulated; electro-tin plated; silver-colored    | <a href="http://www.wago.com/216-123">www.wago.com/216-123</a> |
|    | <b>Item no.: 216-122</b><br>Ferrule; Sleeve for 0.75 mm <sup>2</sup> / AWG 20; uninsulated; electro-tin plated; silver-colored | <a href="http://www.wago.com/216-122">www.wago.com/216-122</a> |
|    | <b>Item no.: 216-124</b><br>Ferrule; Sleeve for 1.5 mm <sup>2</sup> / AWG 16; uninsulated; electro-tin plated                  | <a href="http://www.wago.com/216-124">www.wago.com/216-124</a> |
|    | <b>Item no.: 216-132</b><br>Ferrule; Sleeve for 0.34 mm <sup>2</sup> / AWG 24; uninsulated; electro-tin plated                 | <a href="http://www.wago.com/216-132">www.wago.com/216-132</a> |
|    | <b>Item no.: 216-121</b><br>Ferrule; Sleeve for 0.5 mm <sup>2</sup> / AWG 22; uninsulated; electro-tin plated; silver-colored  | <a href="http://www.wago.com/216-121">www.wago.com/216-121</a> |
|    | <b>Item no.: 216-131</b><br>Ferrule; Sleeve for 0.25 mm <sup>2</sup> / AWG 24; uninsulated; electro-tin plated; silver-colored | <a href="http://www.wago.com/216-131">www.wago.com/216-131</a> |
|    | <b>Item no.: 216-152</b><br>Ferrule; Sleeve for 0.34 mm <sup>2</sup> / AWG 24; uninsulated; electro-tin plated                 | <a href="http://www.wago.com/216-152">www.wago.com/216-152</a> |
|    | <b>Item no.: 216-203</b><br>Ferrule; Sleeve for 1 mm <sup>2</sup> / AWG 18; insulated; electro-tin plated; red                 | <a href="http://www.wago.com/216-203">www.wago.com/216-203</a> |
|  | <b>Item no.: 216-206</b><br>Ferrule; Sleeve for 2.5 mm <sup>2</sup> / AWG 14; insulated; electro-tin plated; blue              | <a href="http://www.wago.com/216-206">www.wago.com/216-206</a> |
|  | <b>Item no.: 216-202</b><br>Ferrule; Sleeve for 0.75 mm <sup>2</sup> / 18 AWG; insulated; electro-tin plated; gray             | <a href="http://www.wago.com/216-202">www.wago.com/216-202</a> |
|  | <b>Item no.: 216-151</b><br>Ferrule; Sleeve for 0.25 mm <sup>2</sup> / AWG 24; uninsulated; electro-tin plated                 | <a href="http://www.wago.com/216-151">www.wago.com/216-151</a> |
|  | <b>Item no.: 216-204</b><br>Ferrule; Sleeve for 1.5 mm <sup>2</sup> / AWG 16; insulated; electro-tin plated; black             | <a href="http://www.wago.com/216-204">www.wago.com/216-204</a> |
|  | <b>Item no.: 216-205</b><br>Ferrule; Sleeve for 2.08 mm <sup>2</sup> / AWG 14; insulated; electro-tin plated; yellow           | <a href="http://www.wago.com/216-205">www.wago.com/216-205</a> |
|  | <b>Item no.: 216-201</b><br>Ferrule; Sleeve for 0.5 mm <sup>2</sup> / 20 AWG; insulated; electro-tin plated; white             | <a href="http://www.wago.com/216-201">www.wago.com/216-201</a> |
|  | <b>Item no.: 216-223</b><br>Ferrule; Sleeve for 1 mm <sup>2</sup> / AWG 18; insulated; electro-tin plated; red                 | <a href="http://www.wago.com/216-223">www.wago.com/216-223</a> |
|  | <b>Item no.: 216-222</b><br>Ferrule; Sleeve for 0.75 mm <sup>2</sup> / 18 AWG; insulated; electro-tin plated; gray             | <a href="http://www.wago.com/216-222">www.wago.com/216-222</a> |
|  | <b>Item no.: 216-221</b><br>Ferrule; Sleeve for 0.5 mm <sup>2</sup> / 20 AWG; insulated; electro-tin plated; white             | <a href="http://www.wago.com/216-221">www.wago.com/216-221</a> |

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

|  |  |  |
|--|--|--|
|     | <b>Item no.: 216-224</b><br>Ferrule; Sleeve for 1.5 mm <sup>2</sup> / AWG 16; insulated; electro-tin plated; black                 | <a href="http://www.wago.com/216-224">www.wago.com/216-224</a> |
|     | <b>Item no.: 216-301</b><br>Ferrule; Sleeve for 0.25 mm <sup>2</sup> / AWG 24; insulated; electro-tin plated; yellow               | <a href="http://www.wago.com/216-301">www.wago.com/216-301</a> |
|     | <b>Item no.: 216-321</b><br>Ferrule; Sleeve for 0.25 mm <sup>2</sup> / AWG 24; insulated; electro-tin plated; yellow               | <a href="http://www.wago.com/216-321">www.wago.com/216-321</a> |
|     | <b>Item no.: 216-322</b><br>Ferrule; Sleeve for 0.34 mm <sup>2</sup> / 22 AWG; insulated; electro-tin plated; light turquoise      | <a href="http://www.wago.com/216-322">www.wago.com/216-322</a> |
|     | <b>Item no.: 216-302</b><br>Ferrule; Sleeve for 0.34 mm <sup>2</sup> / 22 AWG; insulated; electro-tin plated; light turquoise      | <a href="http://www.wago.com/216-302">www.wago.com/216-302</a> |
| <b>Jumpers</b>   |  |  |
| Jumper   |  |  |
|     | <b>Item no.: 261-402</b><br>Jumper; for conductor entry; 2-way; insulated; gray  | <a href="http://www.wago.com/261-402">www.wago.com/261-402</a> |
| <b>Testing and measuring</b>   |  |  |
| Testing accessories  |  |  |
|     | <b>Item no.: 249-136</b><br>Test plug module; without locking device; modular; for 2-conductor terminal blocks; gray               | <a href="http://www.wago.com/249-136">www.wago.com/249-136</a> |
|     | <b>Item no.: 261-404</b><br>Test plug module; with locking latches; modular; for 2-conductor terminal blocks; for 261 Series; gray | <a href="http://www.wago.com/261-404">www.wago.com/261-404</a> |
| <b>Marking accessories</b>   |  |  |
| Marking strip  |  |  |
|  | <b>Item no.: 210-833</b><br>Marking strips; 25 m on roll; 6 mm wide; plain; Self-adhesive; white                                   | <a href="http://www.wago.com/210-833">www.wago.com/210-833</a> |
| <b>Mounting</b>  |  |  |
| Mounting accessories   |  |  |
|  | <b>Item no.: 209-137</b><br>Mounting adapter; can be used as end stop; 6.5 mm wide; gray   | <a href="http://www.wago.com/209-137">www.wago.com/209-137</a> |

## Downloads

### Documentation

#### Bid Text

|                        |             |                |          |
|------------------------|-------------|----------------|----------|
| 261-327<br>X81 - Datei | 2019 Feb 19 | xml<br>3.2 kB  | Download |
| 261-327<br>doc - Datei | 2017 Jun 22 | doc<br>25.6 kB | Download |

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



### Additional Information

|                        |        |          |
|------------------------|--------|----------|
| Technical Section      | pdf    | Download |
| Technical explanations | 2.2 MB |          |

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### CAD/CAE-Data

#### CAD data

|                      |     |          |
|----------------------|-----|----------|
| 2D/3D Models 261-327 | URL | Download |
|----------------------|-----|----------|

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#### CAE data

|                        |     |          |
|------------------------|-----|----------|
| WSCAD Universe 261-327 | URL | Download |
|------------------------|-----|----------|

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|                      |     |          |
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| ZUKEN Portal 261-327 | URL | Download |
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|                           |     |          |
|---------------------------|-----|----------|
| EPLAN Data Portal 261-327 | URL | Download |
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### Environmental Product Compliance

#### Compliance Search

|  |     |          |
|--|-----|----------|
| Environmental Product Compliance 261-327 | URL | Download |
|--|-----|----------|

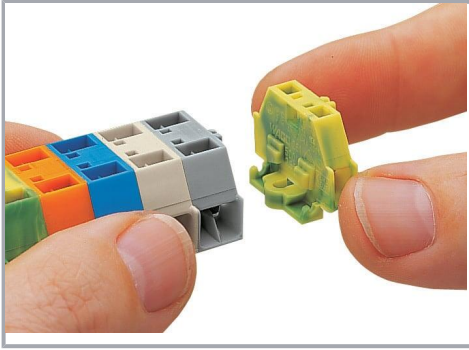
Space-saving, 2-conductor end terminal block; without push-buttons; without protruding snap-in mounting foot; 1-pole; for terminal strips with snap-in mounting feet; 2.5 mm<sup>2</sup>; CAGE CLAMP®; 2,50 mm<sup>2</sup>; green-yellow

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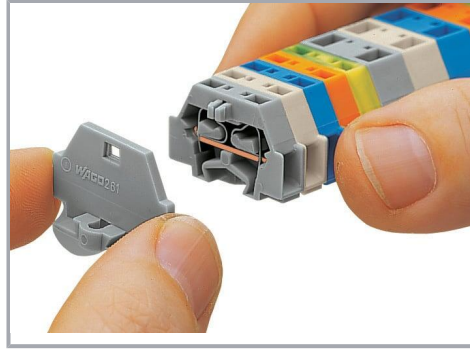
### Installation Notes

#### Installation

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

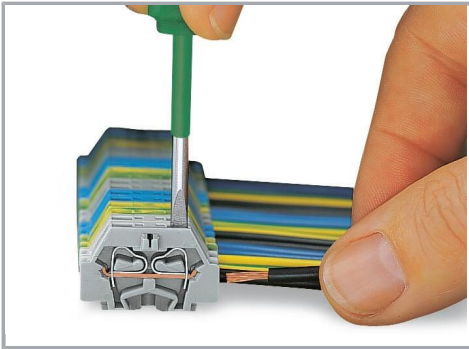


Assembling modular terminal blocks into terminal strips.



Mounting an end plate.

### Conductor termination



### CAGE CLAMP® connection

Inserting a conductor.

With ferruled conductors, it is necessary to use a terminal block one size larger than the conductor's nominal cross-section.

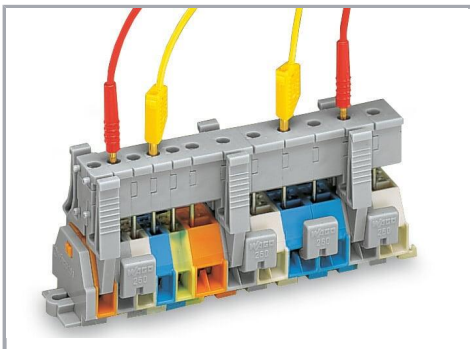
### Commoning

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





Commoning with comb-style jumper bar.



Testing via test plug modules snapped onto a terminal strip – wired or unwired. As touch contact is made with the CAGE CLAMP® (spring steel) unit, this testing type is limited to maximum 0.5 A.

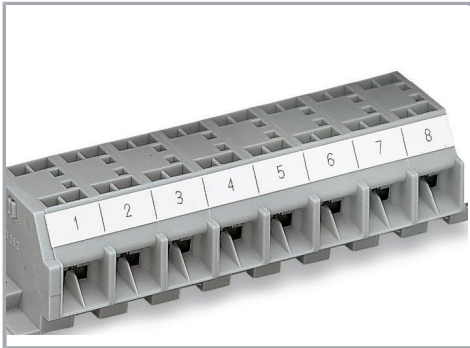
Distance between locking devices must be approximately 35 ... 40 mm!

### Marking

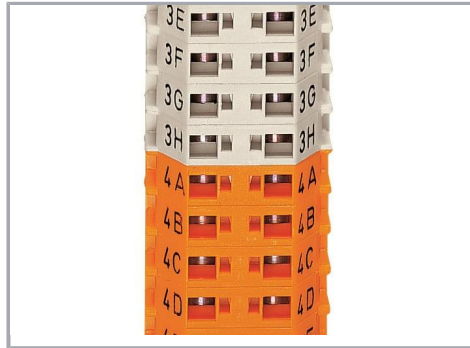


Testing after the conductors have been terminated.

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



Marking with self-adhesive marking strips.



Marking by direct printing (upon request).

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