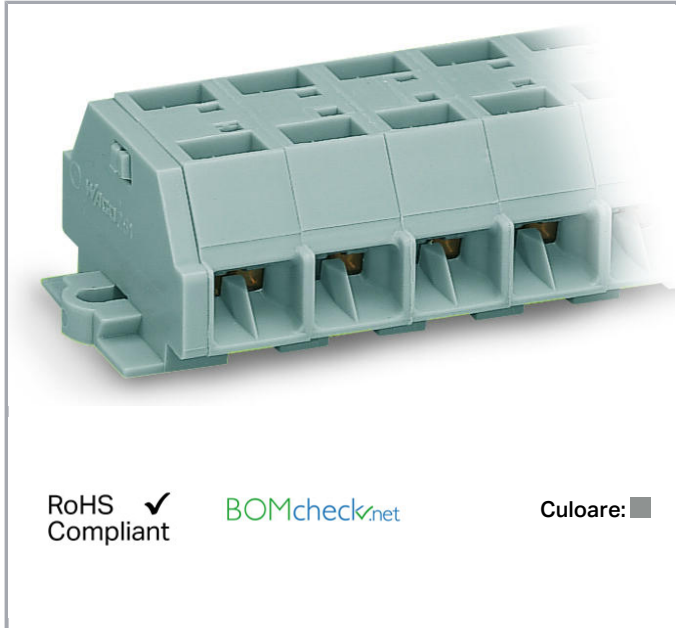


## Fișă tehnică | Număr articol: 261-260

4-conductor terminal strip; 10-pole; without push-buttons; with snap-in mounting feet; for plate thickness 0.6 - 1.2 mm; Fixing hole 3.5 mm Ø; 2.5 mm<sup>2</sup>; CAGE CLAMP®; 2,50 mm<sup>2</sup>; gray

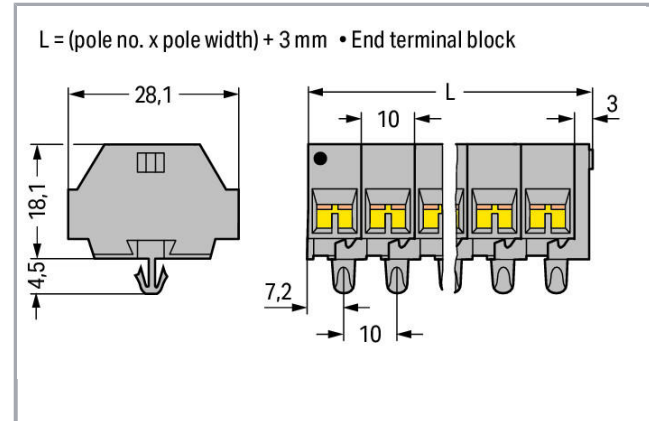
[www.wago.com/261-260](http://www.wago.com/261-260)



RoHS  Compliant

BOMcheck.net

Culoare: ■



### Date

### Electrical data

### Ratings per IEC/EN 60664-1

|                             |   |
|-----------------------------|---|
| Nominal voltage (III/3)     | 500 V   |
| Rated surge voltage (III/3) | 6 kV  |
| Rated current               | 24 A  |
| Legend (ratings)            | (III / 3) ≙ Overvoltage category III / Pollution degree 3 |

### Connection data

|                                 |  |
|---------------------------------|--|
| 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 inch              |
| Pole No.                        | 10   |

Supus modificărilor.

WAGO Kontakttechnik GmbH & Co. KG  
/Representative Office Romania  
Sos. Pipera-Tunari nr. 1/1  
building 1, 2nd floor | 077190 Voluntari, Ilfov  
Tel.: +40-(0)31 421 85 68 | Email: info-RO@wago.com

Aveți întrebări despre produsele noastre?  
Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.



|                                   |                   |
|-----------------------------------|-------------------|
| Total number of connection points | 40                |
| Total number of potentials        | 10                |
| Number of levels                  | 1                 |
| Wiring type                       | Side-entry wiring |

**Geometrical Data**

|                         |                      |
|-------------------------|----------------------|
| Width                   | 104.4 mm / 4.11 inch |
| Height from the surface | 18 mm / 0.709 inch   |
| Depth                   | 28 mm / 1.102 inch   |
| Module width            | 10 mm / 0.394 inch   |

**Mechanical data**

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

**Material Data**

|           |          |
|-----------|----------|
| Color     | gray     |
| Fire load | 0,612 MJ |
| Weight    | 39,9 g   |

**Commercial data**

|                       |               |
|-----------------------|---------------|
| Packaging type        | BOX           |
| Country of origin     | DE            |
| GTIN                  | 4044918628112 |
| Customs tariff number | 85369010000   |

**Aprobări / certificate****Country specific Approvals**

| Emblemă | Aprobare                               | Text de aprobare suplimentar | Nume certificat |
|---------|--|------------------------------|-----------------|
|         | <b>CCA</b><br>DEKRA Certification B.V. | EN 60998                     | 2110272.02      |
|         | <b>CCA</b><br>DEKRA Certification B.V. | EN 60998                     | NTR-NL<br>6509  |

Supus modificărilor.

WAGO Kontakttechnik GmbH & Co. KG  
 /Representative Office Romania  
 Sos. Pipera-Tunari nr. 1/1  
 building 1, 2nd floor | 077190 Voluntari, Ilfov  
 Tel.: +40-(0)31 421 85 68 | Email: info-RO@wago.com

Aveți întrebări despre produsele noastre?  
 Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.

CCA






CSA  
DEKRA Certification B.V.


C22.2

70010891

## Ship Approvals

| Emblemă   | Aprobare  | Text de aprobare suplimentar | Nume certificat          |
|---|---|------------------------------|--------------------------|
|     | <b>ABS</b><br>American Bureau of Shipping               | -                            | 19-<br>HG1869868-<br>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                            | IEC 60998                    | 91/20242<br>(E7)         |

## UL-Approvals

| Emblemă  | Aprobare                                    | Text de aprobare suplimentar | Nume certificat |
|--|---|------------------------------|-----------------|
|  | <b>UR</b><br>Underwriters Laboratories Inc. | UL 1059                      | E45172<br>s.6   |

## Counterpart

















## Produse compatibile

Supus modificărilor.
















WAGO Kontakttechnik GmbH & Co. KG  
/Representative Office Romania  
Sos. Pipera-Tunari nr. 1/1  
building 1, 2nd floor | 077190 Voluntari, Ilfov  
Tel.: +40-(0)31 421 85 68 | Email: info-RO@wago.com

Aveți întrebări despre produsele noastre?  
Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.

## ferrule

|  |   |  |
|--|---|--|
|    | <b>Nr. articol: 216-101</b><br>Ferrule; Sleeve for 0.5 mm <sup>2</sup> / AWG 22; uninsulated; electro-tin plated      | <a href="http://www.wago.com/216-101">www.wago.com/216-101</a> |
|    | <b>Nr. articol: 216-102</b><br>Ferrule; Sleeve for 0.75 mm <sup>2</sup> / AWG 20; uninsulated; electro-tin plated     | <a href="http://www.wago.com/216-102">www.wago.com/216-102</a> |
|    | <b>Nr. articol: 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>Nr. articol: 216-104</b><br>Ferrule; Sleeve for 1.5 mm <sup>2</sup> / AWG 16; uninsulated; electro-tin plated      | <a href="http://www.wago.com/216-104">www.wago.com/216-104</a> |
|    | <b>Nr. articol: 216-106</b><br>Ferrule; Sleeve for 2.5 mm <sup>2</sup> / AWG 14; uninsulated; electro-tin plated      | <a href="http://www.wago.com/216-106">www.wago.com/216-106</a> |
|    | <b>Nr. articol: 216-121</b><br>Ferrule; Sleeve for 0.5 mm <sup>2</sup> / AWG 22; uninsulated; electro-tin plated      | <a href="http://www.wago.com/216-121">www.wago.com/216-121</a> |
|    | <b>Nr. articol: 216-122</b><br>Ferrule; Sleeve for 0.75 mm <sup>2</sup> / AWG 20; uninsulated; electro-tin plated     | <a href="http://www.wago.com/216-122">www.wago.com/216-122</a> |
|   | <b>Nr. articol: 216-123</b><br>Ferrule; Sleeve for 1 mm <sup>2</sup> / AWG 18; uninsulated; electro-tin plated        | <a href="http://www.wago.com/216-123">www.wago.com/216-123</a> |
|  | <b>Nr. articol: 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>Nr. articol: 216-131</b><br>Ferrule; Sleeve for 0.25 mm <sup>2</sup> / AWG 24; uninsulated; electro-tin plated     | <a href="http://www.wago.com/216-131">www.wago.com/216-131</a> |
|  | <b>Nr. articol: 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>Nr. articol: 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>Nr. articol: 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>Nr. articol: 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>Nr. articol: 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>Nr. articol: 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> |

Supus modificărilor.

|  |  |  |
|--|--|--|
|     | <b>Nr. articol: 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>Nr. articol: 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>Nr. articol: 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>Nr. articol: 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> |
|     | <b>Nr. articol: 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>Nr. articol: 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>Nr. articol: 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>Nr. articol: 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>Nr. articol: 216-302</b><br>Ferrule; Sleeve for 0.34 mm <sup>2</sup> / 22 AWG; insulated; electro-tin plated; green                                       | <a href="http://www.wago.com/216-302">www.wago.com/216-302</a> |
|  | <b>Nr. articol: 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>Nr. articol: 216-322</b><br>Ferrule; Sleeve for 0.34 mm <sup>2</sup> / 22 AWG; insulated; electro-tin plated; green                                       | <a href="http://www.wago.com/216-322">www.wago.com/216-322</a> |
| <b>assembling</b>  |  |  |
|  | <b>Nr. articol: 209-120</b><br>Mounting foot; can be snapped on terminal blocks with snap-in mounting foot; for mounting on relay-modules; 6.4 mm wide; gray | <a href="http://www.wago.com/209-120">www.wago.com/209-120</a> |
|  | <b>Nr. articol: 209-122</b><br>Plastic end stop; for WSB markers; for 210-154 aluminum rail; gray  | <a href="http://www.wago.com/209-122">www.wago.com/209-122</a> |
|  | <b>Nr. articol: 209-137</b><br>Mounting adapter; can be used as end plate; 6.5 mm wide; gray   | <a href="http://www.wago.com/209-137">www.wago.com/209-137</a> |
| <b>tools</b>   |  |  |
|  | <b>Nr. articol: 209-132</b><br>Operating tool; for connecting comb-style jumper bar; 2-way; of insulating material   | <a href="http://www.wago.com/209-132">www.wago.com/209-132</a> |
|  | <b>Nr. articol: 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>Nr. articol: 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> |

Supus modificărilor.



**Nr. articol: 210-720**  
Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft

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

**Jumper**



**Nr. articol: 261-402**  
Comb-style jumper bar; insulated; 2-way; reduces conductor size to 1.5 mm; gray

[www.wago.com/261-402](http://www.wago.com/261-402)

**check**



**Nr. articol: 210-136**  
Test plug; 2 mm Ø; with 500 mm cable; red

[www.wago.com/210-136](http://www.wago.com/210-136)



**Nr. articol: 210-137**  
Test plug; 2.3 mm Ø; with 500 mm cable; yellow

[www.wago.com/210-137](http://www.wago.com/210-137)



**Nr. articol: 249-139**  
Test plug module; without locking device; modular; for 4-conductor terminal blocks; gray

[www.wago.com/249-139](http://www.wago.com/249-139)



**Nr. articol: 261-405**  
Test plug module; with locking latches; modular; for 4-conductor terminal blocks; for 261 Series; gray

[www.wago.com/261-405](http://www.wago.com/261-405)

**Carrier rail**



**Nr. articol: 210-154**  
Aluminum carrier rail; 1000 mm long; 18 mm wide; 7 mm high; silver-colored

[www.wago.com/210-154](http://www.wago.com/210-154)

**Descărcări**

**Documentation**

**Additional Information**

|                        |             |               |            |
|------------------------|-------------|---------------|------------|
| Technical explanations | Apr 3, 2019 | pdf<br>2,1 MB | Descărcare |
|------------------------|-------------|---------------|------------|

**CAD/CAE-Data**

**CAD data**

|                      |     |            |
|----------------------|-----|------------|
| 2D/3D Models 261-260 | URL | Descărcare |
|----------------------|-----|------------|

**CAE data**

|                           |     |            |
|---------------------------|-----|------------|
| EPLAN Data Portal 261-260 | URL | Descărcare |
|---------------------------|-----|------------|

|                        |     |            |
|------------------------|-----|------------|
| WSCAD Universe 261-260 | URL | Descărcare |
|------------------------|-----|------------|

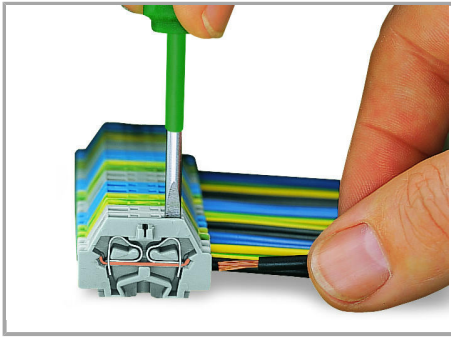
**Installation Notes**

**Conductor termination**

Supus modificărilor.

WAGO Kontakttechnik GmbH & Co. KG  
/Representative Office Romania  
Sos. Pipera-Tunari nr. 1/1  
building 1, 2nd floor | 077190 Voluntari, Ilfov  
Tel.: +40-(0)31 421 85 68 | Email: info-RO@wago.com

Aveți întrebări despre produsele noastre?  
Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.

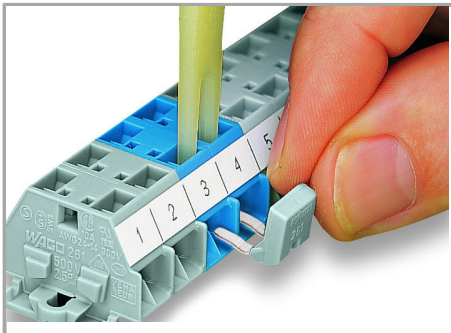


#### CAGE CLAMP® connection

Inserting a conductor.

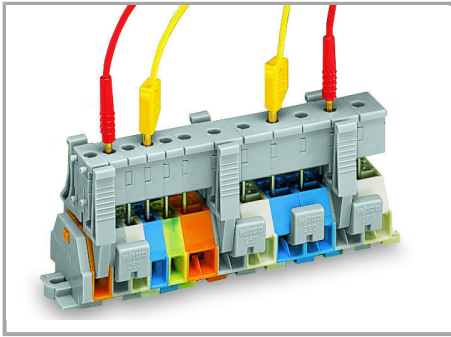
With ferruled conductors, it is necessary to use a terminal block one size larger than the conductor's nominal cross-section.

#### Commoning

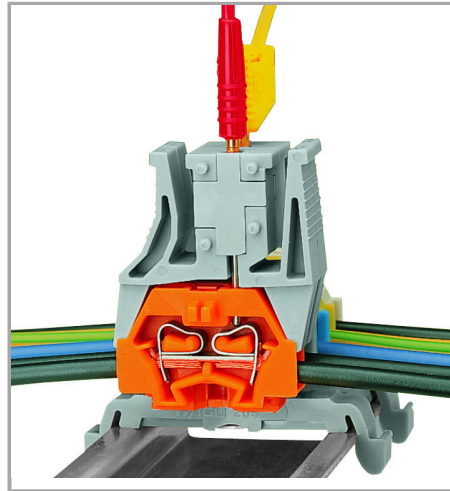


Commoning with comb-style jumper bar.

Supus modificărilor.



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.



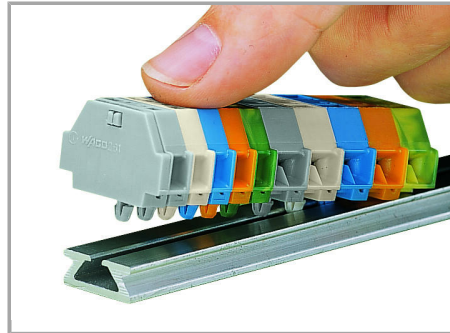
Testing after the conductors have been terminated.

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

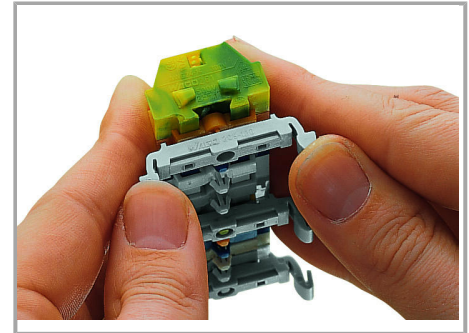
#### Installation



Mounting a terminal strip with snap-in feet into holes.



Mounting a terminal strip with snap-in feet onto aluminum rail.

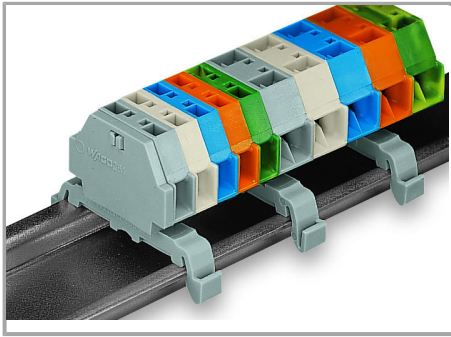


Terminal strip with snap-in mounting feet – snapping a 209-123 Mounting Foot

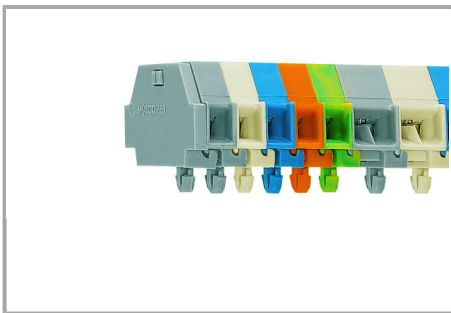
(distance between mounting feet: approx. 25 ... 30 mm)

Supus modificărilor.



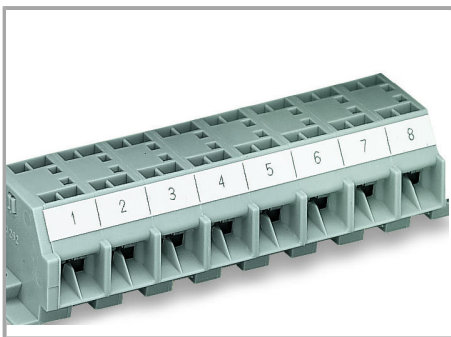


Terminal strip with snap-in mounting feet on DIN-35 rail



Terminal strip with snap-in mounting feet, for 0.6 ... 1.2 mm plate thickness, 3.5 mm mounting hole diameter (also for 210-154 Aluminum Rail or with 209-120 Mounting Foot for DIN-35 rail)

### Marking



Marking with self-adhesive marking strips.



Marking by direct printing (upon request).

Supus modificărilor.