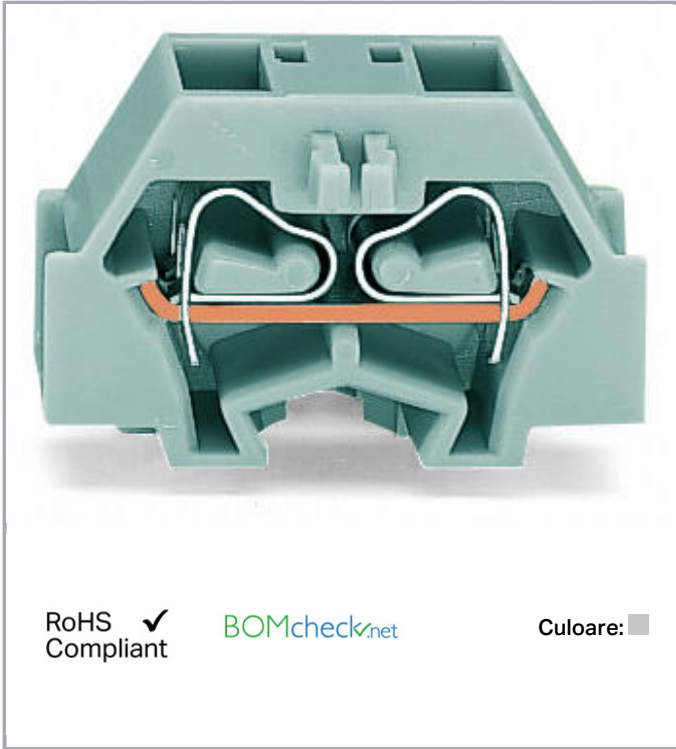


Fișă tehnică | Număr articol: 260-343

4-conductor terminal block; without push-buttons; with snap-in mounting foot; for plate thickness 0.6 - 1.2 mm; Fixing hole 3.5 mm Ø; can be commoned with adjacent jumpers and staggered jumpers; CAGE CLAMP®; 1,50 mm²; light gray

www.wago.com/260-343



Date

Electrical data

Ratings per IEC/EN 60664-1

| | |
|-----------------------------|---|
| Nominal voltage (III/3) | 400 V |
| Rated surge voltage (III/3) | 6 kV |
| Rated current | 18 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 ... 1.5 mm ² / 28 ... 16 AWG |

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

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| | |
|-----------------------------------|--|
| Fine-stranded conductor | 0.08 ... 1.5 mm ² / 28 ... 16 AWG |
| Strip length | 8 ... 9 mm / 0.31 ... 0.35 inch |
| Total number of connection points | 4 |
| Total number of potentials | 1 |
| Number of levels | 1 |
| Wiring type | Side-entry wiring |

Geometrical Data

| | |
|-------------------------|--------------------|
| Width | 8 mm / 0.315 inch |
| Height from the surface | 17 mm / 0.669 inch |
| Depth | 25 mm / 0.984 inch |

Mechanical data

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

Material Data


| | |
|-----------|------------|
| Color | light gray |
| Fire load | 0,045 MJ |
| Weight | 2,7 g |

Commercial data

| | |
|-----------------------|-----------------------------|
| Product Group | 9 (Std. Chassis Mt. Blocks) |
| Packaging type | BOX |
| Country of origin | CH |
| GTIN | 4044918593045 |
| Customs tariff number | 85369010000 |

Aprobări / certificate




Country specific Approvals

| Emblemă | Aprobare | Text de aprobare suplimentar | Nume certificat |
|--|---------------------------------|------------------------------|-----------------|
|  | CCA DEKRA Certification B.V. | EN 60998 | NTR-NL 6508 |




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| | | | |
|--|--|----------|------------|
|  | CCA DEKRA Certification B.V. | EN 60998 | 2110272.01 |
|  | CSA DEKRA Certification B.V. | C22.2 | 70010891 |
|  | VDE VDE Prüf- und Zertifizierungsinstitut | EN 60998 | 40033303 |

Ship Approvals

| Emblemă | Aprobare | Text de aprobare suplimentar | Nume certificat |
|---|--|------------------------------|--------------------------|
|  | ABS American Bureau of Shipping | - | 19- HG1869868- PDA |
|  | DNV GL Det Norske Veritas, Germanischer Lloyd | - | TAE00001V2 |
|  | LR Lloyds Register | IEC 60998 | 91/20242 (E7) |

UL-Approvals

| Emblemă | Aprobare | Text de aprobare suplimentar | Nume certificat |
|--|--------------------------------------|------------------------------|-----------------|
|  | UR Underwriters Laboratories Inc. | UL 1059 | E45172 |

Counterpart


Produse compatibile


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Marking accessories


| | | |
|--|--|--|
|  | Nr. articol: 210-832 Marking strips; on reel; 3 mm wide; plain; Self-adhesive; white | www.wago.com/210-832 |
|--|--|--|

| | | |
|--|--|--|
|  | Nr. articol: 210-833 Marking strips; on reel; 6 mm wide; plain; Self-adhesive; white | www.wago.com/210-833 |
|--|--|--|


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 |
|--|---|--|


Jumper

| | | |
|--|--|--|
|  | Nr. articol: 260-402 Comb-style jumper bar; insulated; 2-way; reduces conductor size to 1 mm; gray | www.wago.com/260-402 |
|--|--|--|

assembling

| | | |
|--|--|--|
|  | Nr. articol: 209-120 Mounting foot; can be snapped on terminal blocks with snap-in mounting foot; for mounting on relay-modules; 6.4 mm wide; gray | www.wago.com/209-120 |
|--|--|--|


| | | |
|--|---|--|
|  | Nr. articol: 209-122 Plastic end stop; for WSB markers; for 210-154 aluminum rail; gray | www.wago.com/209-122 |
|--|---|--|


| | | |
|--|--|--|
|  | Nr. articol: 209-137 Mounting adapter; can be used as end plate; 6.5 mm wide; gray | www.wago.com/209-137 |
|--|--|--|

check


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

| | | |
|--|---|--|
|  | Nr. articol: 249-138 Test plug module; without locking device; modular; for 4-conductor terminal blocks; gray | www.wago.com/249-138 |
|--|---|--|

| | | |
|--|---|--|
|  | Nr. articol: 260-405 Test plug module; with locking latches; modular; for 4-conductor terminal blocks; for 260 Series; gray | www.wago.com/260-405 |
|--|---|--|

ferrule



















| | | |
|--|--|--|
|  | Nr. articol: 216-101 Ferrule; Sleeve for 0.5 mm ² / AWG 22; uninsulated; electro-tin plated | www.wago.com/216-101 |
|--|--|--|

| | | |
|--|---|--|
|  | Nr. articol: 216-102 Ferrule; Sleeve for 0.75 mm ² / AWG 20; uninsulated; electro-tin plated | www.wago.com/216-102 |
|--|---|--|

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building 1, 2nd floor | 077190 Voluntari, Ilfov
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| | | |
|--|---|--|
|  | Nr. articol: 216-103 Ferrule; Sleeve for 1 mm ² / AWG 18; uninsulated; electro-tin plated | www.wago.com/216-103 |
|  | Nr. articol: 216-104 Ferrule; Sleeve for 1.5 mm ² / AWG 16; uninsulated; electro-tin plated | www.wago.com/216-104 |
|  | Nr. articol: 216-121 Ferrule; Sleeve for 0.5 mm ² / AWG 22; uninsulated; electro-tin plated | www.wago.com/216-121 |
|  | Nr. articol: 216-122 Ferrule; Sleeve for 0.75 mm ² / AWG 20; uninsulated; electro-tin plated | www.wago.com/216-122 |
|  | Nr. articol: 216-123 Ferrule; Sleeve for 1 mm ² / AWG 18; uninsulated; electro-tin plated | www.wago.com/216-123 |
|  | Nr. articol: 216-124 Ferrule; Sleeve for 1.5 mm ² / AWG 16; uninsulated; electro-tin plated | www.wago.com/216-124 |
|  | Nr. articol: 216-131 Ferrule; Sleeve for 0.25 mm ² / AWG 24; uninsulated; electro-tin plated | www.wago.com/216-131 |
|  | Nr. articol: 216-132 Ferrule; Sleeve for 0.34 mm ² / AWG 24; uninsulated; electro-tin plated | www.wago.com/216-132 |
|  | Nr. articol: 216-151 Ferrule; Sleeve for 0.25 mm ² / AWG 24; uninsulated; electro-tin plated | www.wago.com/216-151 |
|  | Nr. articol: 216-152 Ferrule; Sleeve for 0.34 mm ² / AWG 24; uninsulated; electro-tin plated | www.wago.com/216-152 |
|  | Nr. articol: 216-201 Ferrule; Sleeve for 0.5 mm ² / 20 AWG; insulated; electro-tin plated; white | www.wago.com/216-201 |
|  | Nr. articol: 216-202 Ferrule; Sleeve for 0.75 mm ² / 18 AWG; insulated; electro-tin plated; gray | www.wago.com/216-202 |
|  | Nr. articol: 216-203 Ferrule; Sleeve for 1 mm ² / AWG 18; insulated; electro-tin plated; red | www.wago.com/216-203 |
|  | Nr. articol: 216-204 Ferrule; Sleeve for 1.5 mm ² / AWG 16; insulated; electro-tin plated; black | www.wago.com/216-204 |
|  | Nr. articol: 216-221 Ferrule; Sleeve for 0.5 mm ² / 20 AWG; insulated; electro-tin plated; white | www.wago.com/216-221 |
|  | Nr. articol: 216-222 Ferrule; Sleeve for 0.75 mm ² / 18 AWG; insulated; electro-tin plated; gray | www.wago.com/216-222 |
|  | Nr. articol: 216-223 Ferrule; Sleeve for 1 mm ² / AWG 18; insulated; electro-tin plated; red | www.wago.com/216-223 |
|  | Nr. articol: 216-224 Ferrule; Sleeve for 1.5 mm ² / AWG 16; insulated; electro-tin plated; black | www.wago.com/216-224 |

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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

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| | | |
|---|---|--|
| | Nr. articol: 216-301 Ferrule; Sleeve for 0.25 mm ² / AWG 24; insulated; electro-tin plated; yellow | www.wago.com/216-301 |
|  | Nr. articol: 216-302 Ferrule; Sleeve for 0.34 mm ² / 22 AWG; insulated; electro-tin plated; green | www.wago.com/216-302 |
| | Nr. articol: 216-321 Ferrule; Sleeve for 0.25 mm ² / AWG 24; insulated; electro-tin plated; yellow | www.wago.com/216-321 |
|  | Nr. articol: 216-322 Ferrule; Sleeve for 0.34 mm ² / 22 AWG; insulated; electro-tin plated; green | www.wago.com/216-322 |
| End plate | | |
|  | Nr. articol: 260-371 End plate; with snap-in mounting foot; gray | www.wago.com/260-371 |
| tools | | |
|  | Nr. articol: 209-132 Operating tool; for connecting comb-style jumper bar; 2-way; of insulating material | www.wago.com/209-132 |
|  | Nr. articol: 210-657 Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; short | www.wago.com/210-657 |
|  | Nr. articol: 210-658 Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; angled; short | www.wago.com/210-658 |
|  | Nr. articol: 210-720 Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft | www.wago.com/210-720 |

Descărcări

CAD/CAE-Data

CAD data

| | | |
|----------------------|---------------------|----------------------------|
| 2D/3D Models 260-343 | URL | Descărcare |
|----------------------|---------------------|----------------------------|

CAE data

| | | |
|---------------------------|---------------------|----------------------------|
| EPLAN Data Portal 260-343 | URL | Descărcare |
|---------------------------|---------------------|----------------------------|

| | | |
|------------------------|---------------------|----------------------------|
| WSCAD Universe 260-343 | URL | Descărcare |
|------------------------|---------------------|----------------------------|

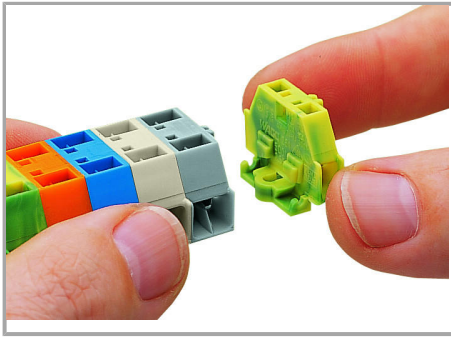
Installation Notes

Installation

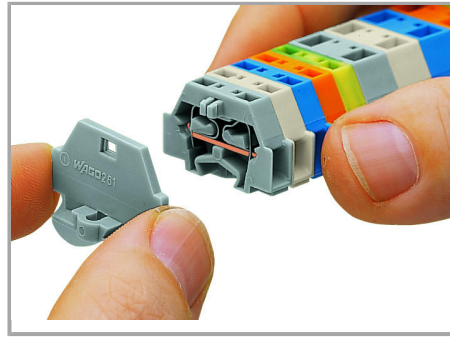
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/Representative Office Romania
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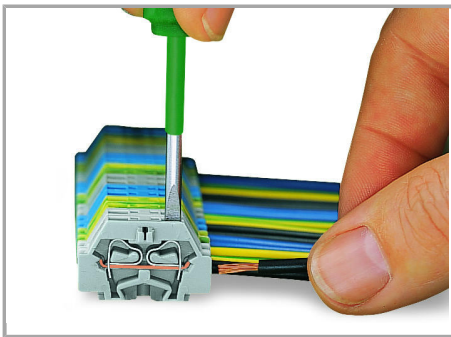


Assembling modular terminal blocks into terminal strips.



Mounting an end plate.

Conductor termination



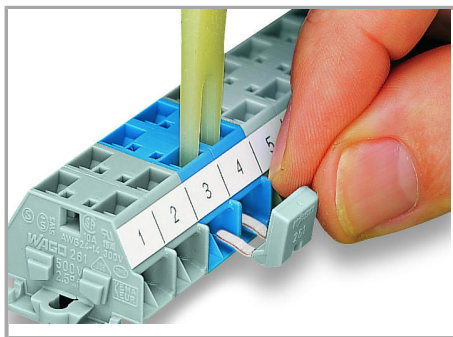
CAGE CLAMP® connection

Inserting a conductor.

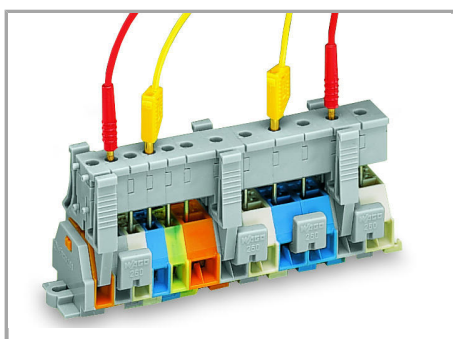
With ferruled conductors, it is necessary to use a terminal block one size larger than the conductor's nominal cross-section.

Commoning

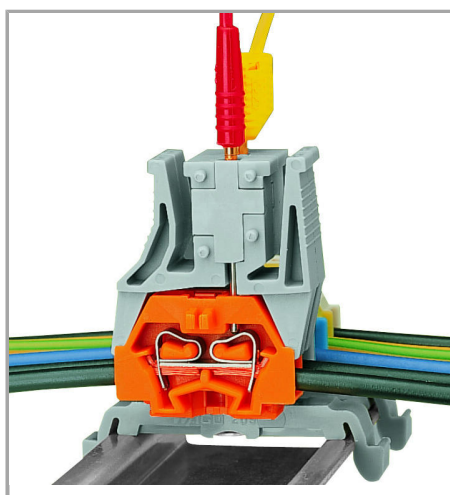
Supus modificărilor.



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.

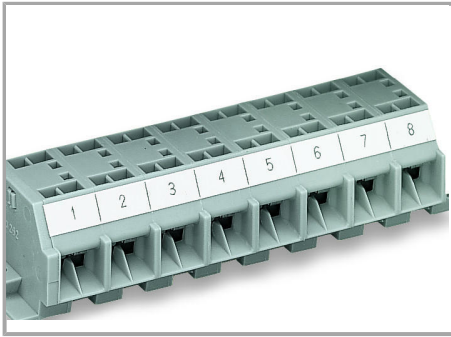


Testing after the conductors have been terminated.

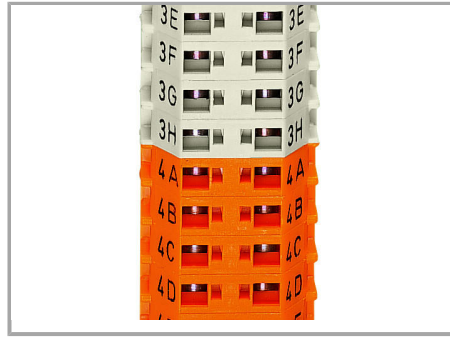
Distance between locking devices must be approximately 35 ... 40 mm.

Marking

Supus modificărilor.



Marking with self-adhesive marking strips.



Marking by direct printing (upon request).

Supus modificărilor.