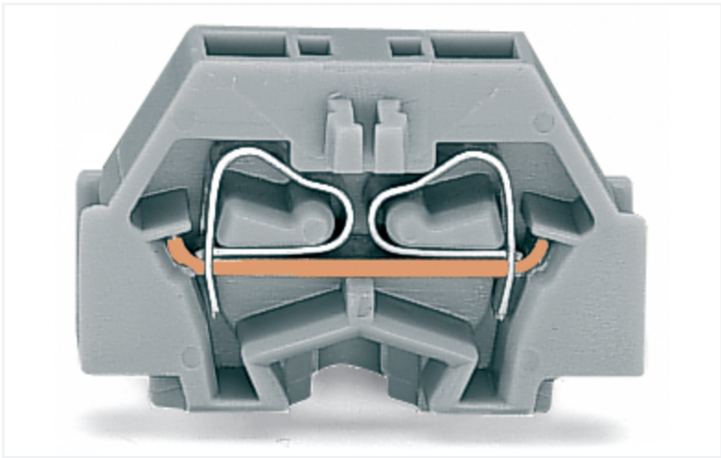


Data Sheet | Item Number: 260-301

2-conductor terminal block; without push-buttons; with fixing flange; 1-pole; for screw or similar mounting types; Fixing hole 3.2 mm Ø; 1.5 mm²; CAGE CLAMP®; gray

<https://www.wago.com/260-301>



Color: ■ gray

Through terminal block, 260 Series, operating tool

Our through terminal block (item number 260-301) is designed for seamless electrical installations. Our mini rail-mount terminal blocks are perfect for working in confined spaces thanks to their compact design. With various mounting and actuation options, they offer complete flexibility. Rated current and voltage are key factors to consider when selecting a mini rail-mount terminal block, as they indicate how the product can be used. This product has a rated voltage of 400 V and a rated current of 18 A. Strip lengths must be between 8 mm and 9 mm when connecting conductors to this through terminal block. Featuring conductor terminals along with CAGE CLAMP®, this product outperforms the competition. Our CAGE CLAMP® connection offers a convenient and maintenance-free way to connect all types of conductors. You do not need to prepare the conductor in any way, such as crimping ferrules. The item's dimensions are 5 x 17 x 25.1 mm (width x height x depth). This through terminal block is suitable for conductor cross sections ranging from 0.08 mm² to 1.5 mm². It has one level. The single potential can connect using the two clamping points. The gray housing is made of polyamide (PA66) for insulation. This mini rail-mount terminal block is operated with an operating tool. Conductors made of copper can be connected thanks to side-entry wiring.

| Electrical data | | | | |
|---|---|-----------------|-------|-------|
| Ratings per IEC/EN | | Approvals per | | |
| | | UL 1059 | | |
| Nominal voltage (III/3) | 400 V | Use group | B | C |
| Rated impulse withstand voltage (III / 3) | 6 kV | Rated voltage | 300 V | 300 V |
| Rated current | 18 A | Rated current | 10 A | 10 A |
| Legend (ratings) | (III / 3) ≙ Overvoltage category III / Pollution degree 3 | | | |
| | | D | | |
| | | 600 V | | |
| | | 5 A | | |
| Approvals per | | CSA 22.2 No 158 | | |
| Use group | B | C | D | |
| Rated voltage | - | 300 V | - | |
| Rated current | - | 10 A | - | |

| Product classification | |
|------------------------|----------------------|
| UNSPSC | 39121409 |
| eCl@ss 10.0 | 27-14-11-06 |
| eCl@ss 9.0 | 27-14-11-06 |
| ETIM 9.0 | EC001284 |
| ETIM 8.0 | EC001284 |
| ECCN | NO US CLASSIFICATION |



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

Approvals / Certificates

| General approvals | | Declarations of conformity and manufacturer's declarations |
|--------------------------------------|----------|--|
| | | |
| Approval | Standard | Certificate Name |
| CCA DEKRA Certification B.V. | EN 60998 | NTR-NL 6508 |
| CCA DEKRA Certification B.V. | EN 60998 | 2110272.01 |
| CSA DEKRA Certification B.V. | C22.2 | 70010891 |
| UL Underwriters Laboratories Inc. | UL 1059 | E45172 |
| | | EU-Declaration of Confor- mity WAGO GmbH & Co. KG |
| | | UK-Declaration of Confor- mity WAGO GmbH & Co. KG |

Approvals for marine applications

| Approval | Standard | Certificate Name |
|---|-----------|------------------|
| ABS American Bureau of Ship- ping | - | 19-HG1869868-PDA |
| BV Bureau Veritas S.A. | EN 60947 | 07436/F0 BV |
| DNV GL Det Norske Veritas, Ger- manischer Lloyd | - | TAE00001V2 |
| LR Lloyds Register | IEC 60998 | LR22173030TA |





Downloads

| Environmental Product Compliance | |
|---|--|
| Compliance Search | |
| Environmental Product Compliance 260-301 | |

Documentation

| Bid Text | | | |
|----------|------------|-----------------|--|
| 260-301 | 19.02.2019 | xml 3.23 KB | |
| 260-301 | 14.06.2017 | doc 24.50 KB | |



| CAD/CAE-Data | |
|--|---|
| CAD data | CAE data |
| 2D/3D Models 260-301  | EPLAN Data Portal 260-301  |
| | WSCAD Universe 260-301  |
| | ZUKEN Portal 260-301  |

| 1 Compatible Products |
|--------------------------|
| 1.1 Required Accessories |
| 1.1.1 End plate |
| 1.1.1.1 End plate |



[Item No.: 260-361](#)
End plate; with fixing flange; gray

| 1.2 Optional Accessories |
|--------------------------|
| 1.2.1 Ferrule |
| 1.2.1.1 Ferrule |



[Item No.: 216-301](#)
Ferrule; Sleeve for 0.25 mm² / AWG 24; insulated; electro-tin plated; yellow



[Item No.: 216-131](#)
Ferrule; Sleeve for 0.25 mm² / AWG 24; uninsulated; electro-tin plated; silver-colored



[Item No.: 216-302](#)
Ferrule; Sleeve for 0.34 mm² / 22 AWG; insulated; electro-tin plated; light turquoise



[Item No.: 216-201](#)
Ferrule; Sleeve for 0.5 mm² / 20 AWG; insulated; electro-tin plated; electrolytic copper; acc. to DIN 46228, Part 4/09.90; white



[Item No.: 216-101](#)
Ferrule; Sleeve for 0.5 mm² / AWG 22; uninsulated; electro-tin plated; silver-colored



[Item No.: 216-202](#)
Ferrule; Sleeve for 0.75 mm² / 18 AWG; insulated; electro-tin plated; gray



[Item No.: 216-102](#)
Ferrule; Sleeve for 0.75 mm² / AWG 20; uninsulated; electro-tin plated; silver-colored



[Item No.: 216-203](#)
Ferrule; Sleeve for 1 mm² / AWG 18; insulated; electro-tin plated; red



[Item No.: 216-103](#)
Ferrule; Sleeve for 1 mm² / AWG 18; uninsulated; electro-tin plated



[Item No.: 216-204](#)
Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; black



[Item No.: 216-104](#)
Ferrule; Sleeve for 1.5 mm² / AWG 16; uninsulated; electro-tin plated; silver-colored

1.2.2 Installation

1.2.2.1 Mounting accessories



Item No.: 209-137
Mounting adapter; can be used as end stop; 6.5 mm wide; gray



Item No.: 209-123
Mounting foot with screw; can be screwed on terminal blocks with fixing flange; 6.4 mm wide; gray

1.2.3 Jumper

1.2.3.1 Jumper



Item No.: 260-402
Jumper; for conductor entry; 2-way; insulated; gray

1.2.4 Marking

1.2.4.1 Marking strip



Item No.: 210-833
Marking strips; 25 m on roll; 6 mm wide; plain; Self-adhesive; white

1.2.5 Test and measurement

1.2.5.1 Testing accessories



Item No.: 260-404
Test plug module; with locking latches; modular; for 2-conductor terminal blocks; for 260 Series; gray



Item No.: 249-135
Test plug module; without locking device; modular; for 2-conductor terminal blocks; gray

1.2.6 Tool

1.2.6.1 Operating tool



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



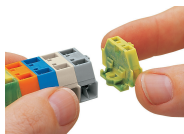
Item No.: 210-720
Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; multicoloured



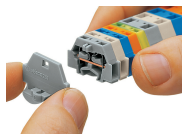
Item No.: 210-657
Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; short; multicoloured

Installation Notes

Installation

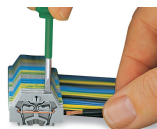


Assembling modular terminal blocks into terminal strips.



Mounting an end plate.

Conductor termination

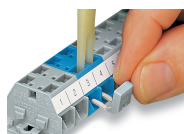


CAGE CLAMP® connection

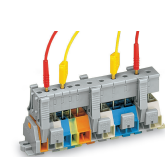
Inserting a conductor.

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

Commoning

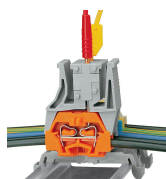


Commoning with comb-style jumper bar.



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!



Testing after the conductors have been terminated.

Marking



Marking with self-adhesive marking strips.

Marking by direct printing (upon request).