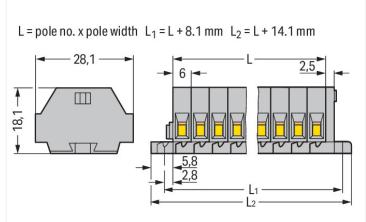
2-conductor terminal strip; without push-buttons; with fixing flanges; 4-pole; for screw or similar mounting types; Fixing hole 3.2 mm Ø; 2.5 mm²; CAGE CLAMP[®]; gray



https://www.wago.com/261-104





Color: ■ gray

Similar to illustration

Dimensions in mm

Through terminal block, 261 Series, CAGE CLAMP®

This through terminal block (item number 261-104) is designed for easy and secure connections. Whether for use in industry or building installations, our rail-mount through terminal blocks allow you to quickly and securely connect electrical conductors. They're perfect for either classic through-wiring or distributing potential, depending on the variant. Our mini rail-mount terminal block is rated for 500 V and is designed for use with a rated current of up to 24 A. Conductors can only be connected to this through terminal block if their strip length is between 8 mm and 9 mm. Featuring conductor terminals along with CAGE CLAMP®, this product outperforms the competition. Our celebrated universal connection known as CAGE CLAMP® leads the way when it comes to connection technology and electrical interconnections. Depending on the conductor type, this through terminal block is designed for conductor cross sections ranging from 0.08 mm² to 2.5 mm². Up to four potentials / four poles can be connected to this terminal strip using eight clamping points on one level. The gray housing is made of polyamide (PA66) for insulation. An operating tool is used to operate this mini rail-mount terminal block. You can connect copper conductors thanks to side-entry wiring.

| Electrical data | |
|---|---|
| Ratings per IEC/EN | |
| Nominal voltage (III/3) | 500 V |
| Rated impulse withstand voltage (III / 3) | 6 kV |
| Rated current | 24 A |
| Legend (ratings) | (III / 3) ≙ Overvoltage category III / Pollution degree 3 |

| Approvals per | UL 1059 | | |
|---------------|---------|-------|-------|
| Use group | В | С | D |
| Rated voltage | 300 V | 300 V | 600 V |
| Rated current | 15 A | 15 A | 5 A |

| Approvals per | CSA 22.2 No 158 | | |
|---------------|-----------------|-------|-------|
| Use group | В | С | D |
| Rated voltage | - | 300 V | 600 V |
| Rated current | - | 10 A | 5 A |

| Connection data | |
|----------------------------|---|
| Clamping units | 8 |
| Total number of potentials | 4 |
| Number of levels | 1 |

| Connection 1 | |
|---------------------------------|---------------------------|
| Connection technology | CAGE CLAMP® |
| Actuation type | Operating tool |
| Connectable conductor materials | Copper |
| Solid conductor | 0.08 2.5 mm² / 28 14 AWG |
| Fine-stranded conductor | 0.08 2.5 mm² / 28 14 AWG |
| Strip length | 8 9 mm / 0.31 0.35 inches |
| Pole number | 4 |
| Wiring direction | Side-entry wiring |

https://www.wago.com/261-104



Physical data

 Width
 38.1 mm / 1.5 inches

 Height
 28.1 mm / 1.106 inches

 Depth
 18.1 mm / 0.713 inches

 Module width
 6 mm / 0.236 inches

Mechanical data

Designhorizontal typeMounting typeMounting flangeMarking levelSide marking

Material data

Note (material data)

Information on material specifications can be found here

Color gray
Material group I

Insulation material (main housing) Polyamide (PA66)

Flammability class per UL94 V0
Fire load 0.201 MJ
Halogen-free Yes
Weight 10.3 g

Commercial data

PU (SPU)100 pcsPackaging typeBoxCountry of originDE

 GTIN
 4055143574983

 Customs tariff number
 85369010000

Product classification

 UNSPSC
 39121410

 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







| Approval | Standard | Certificate Name |
|---|----------|------------------|
| CCA DEKRA Certification B.V. | EN 60998 | NTR-NL 6509 |
| CCA DEKRA Certification B.V. | EN 60998 | 2110272.02 |
| CSA DEKRA Certification B.V. | C22.2 | 70010891 |
| UR Underwriters Laboratories Inc. | UL 1059 | E45172 |

Declarations of conformity and manufacturer's declarations

| Approval | Standard | Certificate Name |
|---|----------|------------------|
| EU-Declaration of Confor- mity WAGO GmbH & Co. KG | - | - |
| UK-Declaration of Conformity 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 |
| LR Lloyds Register | IEC 60998 | LR22173030TA |

Downloads

Environmental Product Compliance

Compliance Search

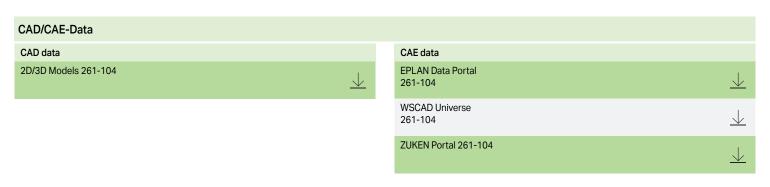
Environmental Product Compliance 261-104



Documentation

| Bid Text | | | |
|----------|------------|-----------------|--------------------------|
| 261-104 | 14.06.2017 | doc 24.50 KB | $\underline{\downarrow}$ |
| 261-104 | 19.02.2019 | xml 3.11 KB | <u>↓</u> |







1.1.2 Installation

1.1.2.1 Mounting accessories



insulated; electro-tin plated; silver-colored



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

https://www.wago.com/261-104



1.1.3 Jumper

1.1.3.1 Jumper



Item No.: 261-402

Jumper; for conductor entry; 2-way; insulated; gray

1.1.4 Marking

1.1.4.1 Marking strip



Item No.: 210-833

Marking strips; 25 m on roll; 6 mm wide; plain; Self-adhesive; white

1.1.5 Test and measurement

1.1.5.1 Testing accessories



Item No.: 261-404

Test plug module; with locking latches; modular; for 2-conductor terminal blocks; for 261 Series; gray



Item No.: 249-136

Test plug module; without locking device; modular; for 2-conductor terminal blocks; gray

1.1.6 Tool

1.1.6.1 Operating tool



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

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.

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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

Installation



Mounting and securing a terminal strip directly to the plate via screw-type flanges.



Terminal strip with mounting flanges Screwing a mounting foot (209-123). (Distance between mounting feet: approx. 25 ... 30 mm)



Terminal strip; with mounting flanges; for DIN-35 rail



Terminal strip with mounting flanges, for screw or similar mounting types, 3.2 mm mounting hole diameter (with 209-123 Mounting Foot also for DIN-35 rail)

Marking



36 mm mm 36 36 mm mm 36 38 mm mm 36 34 mm mm 36 42 mm mm 16 42 mm mm 16 42 mm mm 16 42 mm mm 16 44 mm mm 16 46 mm mm 16

Marking with self-adhesive marking strips.

Marking by direct printing (upon request).

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

Current addresses can be found at:: $\underline{www.wago.com}$

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