

Data sheet | Item number: 2000-1205

2-conductor through terminal block; 1 mm²; suitable for Ex e II applications;
side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE
CLAMP®; 1,00 mm²; black



www.wago.com/2000-1205



Data

Electrical data

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

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Ratings per IEC/EN

| | |
|---|---|
| Ratings per | IEC/EN 60947-7-1 |
| Ratings (note) | Electrical data for FR4 PCB type |
| Nominal voltage (III/3) | 800 V |
| Rated impulse voltage (III/3) | 8 kV |
| Rated current | 13.5 A |
| Current at conductor cross-section (max.) mm ² | 17.5 A |
| Legend (ratings) | (III / 3) $\hat{=}$ Overvoltage category III / Pollution degree 3 |

Ratings per UL

| | |
|--------------------------------|---------|
| Approvals per | UL 1059 |
| Rated voltage UL (Use Group B) | 600 V |
| Rated current UL (Use Group B) | 15 A |
| Rated voltage UL (Use Group C) | 600 V |
| Rated current UL (Use Group C) | 15 A |

Ratings per CSA

| | |
|---------------------------------|-----------------|
| Approvals per | CSA 22.2 No 158 |
| Rated voltage CSA (Use Group B) | 600 V |
| Rated current CSA (Use Group B) | 10 A |
| Rated voltage CSA (Use Group C) | 600 V |
| Rated current CSA (Use Group C) | 10 A |

Ex information

| | |
|-------------------------------------|---|
| Reference hazardous areas | See application instructions in section "Knowledge and Downloads – Documentation – Additional Information: Technical Section; Technical Explications" |
| Ratings per | ATEX: PTB 11 ATEX 1041 U / IECEx: PTB 11.0093U (Ex eb IIC Gb) |
| Rated voltage EN (Ex e II) | 550 V |
| Rated current (Ex e II) | 13 A |
| Rated current (Ex e II) with jumper | 12 A |

Power Loss

| | |
|--|----------------|
| Power loss, per pole (potential) | 0.434 W |
| Rated current I_N for specified power loss | 13.5 A |
| Resistance value for specified, current-dependent power loss | 0.002 Ω |

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



Connection data

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

Connection 1

| | |
|--|---|
| Connection technology | Push-in CAGE CLAMP® |
| Actuation type | Operating tool |
| Connectable conductor materials | Copper |
| Nominal cross-section | 1 mm ² |
| Solid conductor | 0.14 ... 1.5 mm ² / 24 ... 16 AWG |
| Solid conductor; push-in termination | 0.5 ... 1.5 mm ² / 20 ... 16 AWG |
| Fine-stranded conductor | 0.14 ... 1.5 mm ² / 24 ... 16 AWG |
| Fine-stranded conductor; with insulated ferrule | 0.14 ... 0.75 mm ² / 24 ... 18 AWG |
| Fine-stranded conductor; with ferrule; push-in termination | 0.5 ... 0.75 mm ² / 20 ... 18 AWG |
| Note (conductor cross-section) | Depending on the conductor characteristic, a conductor with a smaller cross-section can also be inserted via push-in termination. |
| Strip length | 9 ... 11 mm / 0.35 ... 0.43 inches |
| Wiring direction | Front-entry wiring |

Physical data

| | |
|-----------------------------------|------------------------|
| Width | 3.5 mm / 0.138 inches |
| Height | 48.5 mm / 1.909 inches |
| Depth from upper-edge of DIN-rail | 32.9 mm / 1.295 inches |

Mechanical Data

| | |
|---------------|---------------------|
| Mounting type | DIN-35 rail |
| Marking level | Center/side marking |

Material Data

| | |
|----------------------|--|
| Note (material data) | Information on material specifications can be found here |
| Color | black |
| Material group | I |

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



| | |
|-----------------------------|------------------|
| Insulation material | Polyamide (PA66) |
| Flammability class per UL94 | V0 |
| Fire load | 0.079 MJ |
| Weight | 3.6 g |

Environmental requirements

| | |
|----------------------------------|-----------------|
| Processing temperature | -35 ... +85 °C |
| Continuous operating temperature | -60 ... +105 °C |

Commercial data

| | |
|-----------------------|---------------|
| eCl@ss 10.0 | 27-14-11-20 |
| eCl@ss 9.0 | 27-14-11-20 |
| ETIM 8.0 | EC000897 |
| ETIM 7.0 | EC000897 |
| PU (SPU) | 100 pcs |
| Packaging type | box |
| Country of origin | CN |
| GTIN | 4045454966805 |
| Customs tariff number | 85369010000 |

Environmental Product Compliance

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

Approvals / Certificates

General approvals

| Logo | Approval | Additional Approval Text | Certificate name |
|------|--|--------------------------|------------------|
| | CCA DEKRA Certification B.V. | EN 60947 | NTR NL 7962 |
| | CSA DEKRA Certification B.V. | C22.2 | 2130762 |
| | KEMA/KEUR DEKRA Certification B.V. | EN 60947 | 71- 125928 |
| | UL Underwriters Laboratories Inc. | UL 1059 | E45172 |

Declarations of conformity and manufacturer's declarations

Certificate

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| Logo | Approval | Additional Approval Text | name |
|------|---|--------------------------|------------------|
| | ATEX-Attestation of Conformity WAGO GmbH & Co. KG | - | - |
| | EU-Declaration of Conformity WAGO GmbH & Co. KG | - | - |
| | Railway WAGO GmbH & Co. KG | - | Railway Ready |
| | UK-Declaration of Conformity WAGO GmbH & Co. KG | - | - |

Approvals for marine applications

| Logo | Approval | Additional Approval Text | Certificate name |
|------|---|--------------------------|--------------------------|
| | ABS American Bureau of Shipping | EN 60947 | 20- HG1941090- PDA |
| | BV Bureau Veritas S.A. | EN 60947 | 38586/B0 BV |
| | DNV GL Det Norske Veritas, Germanischer Lloyd | - | TAE00001V2 |
| | LR Lloyds Register | EN 60947 | 91/20112 (E10) |

Approvals for hazardous areas

| Logo | Approval | Additional Approval Text | Certificate name |
|------|---|--------------------------|--|
| | AEx Underwriters Laboratories Inc. | UL 60079 | E185892 (AEx eb IIC resp. Ex eb IIC) |
| | ATEX Physikalisch Technische Bundesanstalt | EN 60079 | PTB 11 ATEX 1041 U (II 2 G Ex eb IIC Gb bzw. I M 2 Ex eb I Mb) |
| | CCC CNEX | GB/T 3836.3 | 2020312313000182 (Ex eb IIC Gb, Ex eb I Mb) |
| | EAC Brjansker Zertifizierungsstelle | TP TC 012/2011 | RU C-DE.AM02.B. 00127/19 (Ex e IIC Gb U) |
| | IECEX Physikalisch Technische Bundesanstalt | IEC 60079 | IECEX PTB 11.0093U (Ex e IIC Gb or Ex e I Mb) |

Required accessories**End plate**

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End plate

| | |
|--|--|
| Item no.: 2000-1291 End and intermediate plate; 0.7 mm thick; gray | www.wago.com/2000-1291 |
| Item no.: 2000-1292 End and intermediate plate; 0.7 mm thick; orange | www.wago.com/2000-1292 |

Optional accessories

Jumpers

Jumper

| | |
|--|--|
| Item no.: 210-123 Wire commoning chain; insulated; blue | www.wago.com/210-123 |
| Item no.: 2000-408 Jumper; 8-way; insulated; light gray | www.wago.com/2000-408 |
| Item no.: 2000-407 Jumper; 7-way; insulated; light gray | www.wago.com/2000-407 |
| Item no.: 2000-409 Jumper; 9-way; insulated; light gray | www.wago.com/2000-409 |
| Item no.: 2000-408/000-006 Jumper; 8-way; insulated; blue | www.wago.com/2000-408/000-006 |
| Item no.: 2000-408/000-005 Jumper; 8-way; insulated; red | www.wago.com/2000-408/000-005 |
| Item no.: 2000-409/000-005 Jumper; 9-way; insulated; red | www.wago.com/2000-409/000-005 |
| Item no.: 2000-407/000-006 Jumper; 7-way; insulated; blue | www.wago.com/2000-407/000-006 |
| Item no.: 2000-410 Jumper; 10-way; insulated; light gray | www.wago.com/2000-410 |
| Item no.: 2000-410/000-006 Jumper; 10-way; insulated; blue | www.wago.com/2000-410/000-006 |
| Item no.: 2000-433/000-005 Jumper; from 1 to 3; insulated; red | www.wago.com/2000-433/000-005 |

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Item no.: 2000-407/000-005

Jumper; 7-way; insulated; red

www.wago.com/2000-407/000-005

Item no.: 2000-433/000-006

Jumper; from 1 to 3; insulated; blue

www.wago.com/2000-433/000-006

Item no.: 2000-410/000-005

Jumper; 10-way; insulated; red

www.wago.com/2000-410/000-005

Item no.: 2000-435

Jumper; from 1 to 5; insulated; light gray

www.wago.com/2000-435

Item no.: 2000-409/000-006

Jumper; 9-way; insulated; blue

www.wago.com/2000-409/000-006

Item no.: 2000-436

Jumper; from 1 to 6; insulated; light gray

www.wago.com/2000-436

Item no.: 2000-433

Jumper; from 1 to 3; insulated; light gray

www.wago.com/2000-433

Item no.: 2000-434

Jumper; from 1 to 4; insulated; light gray

www.wago.com/2000-434

Item no.: 2000-402

Jumper; 2-way; insulated; light gray

www.wago.com/2000-402

Item no.: 2000-402/000-006

Jumper; 2-way; insulated; blue

www.wago.com/2000-402/000-006

Item no.: 2000-403

Jumper; 3-way; insulated; light gray

www.wago.com/2000-403

Item no.: 2000-402/000-005

Jumper; 2-way; insulated; red

www.wago.com/2000-402/000-005

Item no.: 2000-402/000-018

Jumper; 2-way; insulated; yellow-green

www.wago.com/2000-402/000-018

Item no.: 2000-404

Jumper; 4-way; insulated; light gray

www.wago.com/2000-404

Item no.: 2000-403/000-005

Jumper; 3-way; insulated; red

www.wago.com/2000-403/000-005

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Item no.: 2000-404/000-006
Jumper; 4-way; insulated; blue

www.wago.com/2000-404/000-006

Item no.: 2000-403/000-006
Jumper; 3-way; insulated; blue

www.wago.com/2000-403/000-006

Item no.: 2000-404/000-005
Jumper; 4-way; insulated; red

www.wago.com/2000-404/000-005

Item no.: 2000-405
Jumper; 5-way; insulated; light gray

www.wago.com/2000-405

Item no.: 2000-405/011-000
Star point jumper; 3-way; insulated; light gray

www.wago.com/2000-405/011-000

Item no.: 2000-405/000-006
Jumper; 5-way; insulated; blue

www.wago.com/2000-405/000-006

Item no.: 2000-406/000-006
Jumper; 6-way; insulated; blue

www.wago.com/2000-406/000-006

Item no.: 2000-405/000-005
Jumper; 5-way; insulated; red

www.wago.com/2000-405/000-005

Item no.: 2000-406
Jumper; 6-way; insulated; light gray

www.wago.com/2000-406

Item no.: 2000-406/000-005
Jumper; 6-way; insulated; red

www.wago.com/2000-406/000-005

Item no.: 2000-406/020-000
Delta jumper; insulated; light gray

www.wago.com/2000-406/020-000

Item no.: 2000-437
Jumper; from 1 to 7; insulated; light gray

www.wago.com/2000-437

Item no.: 2000-438
Jumper; from 1 to 8; insulated; light gray

www.wago.com/2000-438

Item no.: 2000-439
Jumper; from 1 to 9; insulated; light gray

www.wago.com/2000-439

Item no.: 2000-440
Jumper; from 1 to 10; insulated; light gray

www.wago.com/2000-440

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Item no.: 210-103

Wire commoning chain; insulated; black

www.wago.com/210-103**Push-in type wire jumper**

Jumper

Item no.: 2009-404

Push-in type wire jumper; 0.75 mm²; insulated; 110 mm long; graywww.wago.com/2009-404

Item no.: 2009-402

Push-in type wire jumper; 0.75 mm²; insulated; 60 mm long; graywww.wago.com/2009-402

Item no.: 2009-406

Push-in type wire jumper; 0.75 mm²; insulated; 250 mm long; graywww.wago.com/2009-406**Testing and measuring**

Testing accessories

Item no.: 2009-174

Test plug adapter; for 4 mm Ø test plugs; for testing TOPJOB®S rail-mounted terminal blocks; gray

www.wago.com/2009-174

Item no.: 2009-182

Testing tap; for max. 2.5 mm²; tool-free connection for individual test wires 0.08 - 2.5 mm; graywww.wago.com/2009-182

Item no.: 2000-510

TOPJOB®S L-type test plug module; modular; for jumper contact slot; 1,00 mm²; graywww.wago.com/2000-510

Item no.: 2000-511

TOPJOB®S L-type test plug module; modular; for jumper contact slot; 1-pole; 1,00 mm²; graywww.wago.com/2000-511

Item no.: 2000-549

Spacer module; modular; e.g., for bridging commoned terminal blocks; gray

www.wago.com/2000-549

Item no.: 2000-555

Modular TOPJOB®S connector; modular; for jumper contact slot; 5-pole; 1,00 mm²; graywww.wago.com/2000-555

Item no.: 2000-553

Modular TOPJOB®S connector; modular; for jumper contact slot; 3-pole; 1,00 mm²; graywww.wago.com/2000-553

Item no.: 2000-556

Modular TOPJOB®S connector; modular; for jumper contact slot; 6-pole; 1,00 mm²; graywww.wago.com/2000-556

Item no.: 2000-558

Modular TOPJOB®S connector; modular; for jumper contact slot; 8-pole; 1,00 mm²; graywww.wago.com/2000-558

Item no.: 2000-559

Modular TOPJOB®S connector; modular; for jumper contact slot; 9-pole; 1,00 mm²; graywww.wago.com/2000-559

Item no.: 2000-552

Modular TOPJOB®S connector; modular; for jumper contact slot; 2-pole; 1,00 mm²; graywww.wago.com/2000-552

Item no.: 2000-560

Modular TOPJOB®S connector; modular; for jumper contact slot; 10-pole; 1,00 mm²; graywww.wago.com/2000-560

Item no.: 2000-554

Modular TOPJOB®S connector; modular; for jumper contact slot; 4-pole; 1,00 mm²; graywww.wago.com/2000-554

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| | |
|--|--|
| Item no.: 2000-557 Modular TOPJOB®S connector; modular; for jumper contact slot; 7-pole; 1,00 mm ² ; gray | www.wago.com/2000-557 |
|--|--|

| | |
|---|--|
| Item no.: 210-136 Test plug; 2 mm Ø; with 500 mm cable; red | www.wago.com/210-136 |
|---|--|

Mounting

| | |
|--|--|
| Cover carrier | |
| Item no.: 709-169 Cover carrier; Type 3; incl. fixing/retaining screws and knurled nut; suitable for 279 to 282 and 880 Series rail-mounted terminal blocks; suitable for 264 Series miniature rail-mounted terminal blocks; suitable for 270 Series sensor and actuator terminal blocks; gray | www.wago.com/709-169 |

| | |
|--|--|
| Cover | |
| Item no.: 709-156 Cover; Type 3; suitable for cover carrier, type 3; 1 m long; transparent | www.wago.com/709-156 |

Protective warning marker

| | |
|--|--|
| Cover | |
| Item no.: 2000-115 Protective warning marker; for 5 terminal blocks; with high-voltage symbol, black; yellow | www.wago.com/2000-115 |

Carrier rail

| | |
|--|--|
| Mounting accessories | |
| Item no.: 210-197 Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; slotted; similar to EN 60715; silver-colored | www.wago.com/210-197 |
| Item no.: 210-198 Copper carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715; copper-colored | www.wago.com/210-198 |
| Item no.: 210-113 Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; unslotted; according to EN 60715; silver-colored | www.wago.com/210-113 |
| Item no.: 210-118 Steel carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715; silver-colored | www.wago.com/210-118 |
| Item no.: 210-112 Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; according to EN 60715; "Hole width 25 mm; silver-colored | www.wago.com/210-112 |
| Item no.: 210-114 Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslotted; similar to EN 60715; silver-colored | www.wago.com/210-114 |
| Item no.: 210-115 Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; according to EN 60715; "Hole width 18 mm; silver-colored | www.wago.com/210-115 |
| Item no.: 210-196 Aluminum carrier rail; 35 x 8.2 mm; 1.6 mm thick; 2 m long; unslotted; similar to EN 60715; silver-colored | www.wago.com/210-196 |

Marking accessories

| | |
|---------------|--|
| Marking strip | |
|---------------|--|

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| | | |
|-----------------------------|--|--|
| | Item no.: 2009-110 Marking strips; for Smart Printer; on reel; not stretchable; plain; snap-on type; white | www.wago.com/2009-110 |
| Marker | | |
| | Item no.: 2009-113 WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; white | www.wago.com/2009-113 |
| | Item no.: 2009-113/000-002 WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; yellow | www.wago.com/2009-113/000-002 |
| | Item no.: 2009-113/000-012 WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; orange | www.wago.com/2009-113/000-012 |
| | Item no.: 2009-113/000-007 WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; gray | www.wago.com/2009-113/000-007 |
| | Item no.: 2009-113/000-005 WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; red | www.wago.com/2009-113/000-005 |
| | Item no.: 2009-113/000-017 WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; light green | www.wago.com/2009-113/000-017 |
| | Item no.: 2009-113/000-006 WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; blue | www.wago.com/2009-113/000-006 |
| | Item no.: 2009-113/000-024 WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; violet | www.wago.com/2009-113/000-024 |
| | Item no.: 2009-113/000-023 WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; green | www.wago.com/2009-113/000-023 |
| | Item no.: 793-3501 WMB marking card; as card; plain; snap-on type; white | www.wago.com/793-3501 |
| Group marker carrier | | |
| | Item no.: 2009-191 Group marker carrier; gray | www.wago.com/2009-191 |
| Ferrule | | |
| Ferrule | | |
| | Item no.: 216-241 Ferrule; Sleeve for 0.5 mm ² / 20 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; white | www.wago.com/216-241 |
| | Item no.: 216-242 Ferrule; Sleeve for 0.75 mm ² / 18 AWG; insulated; electro-tin plated; electrolytic copper; gastight | www.wago.com/216-242 |

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



crimped; acc. to DIN 46228, Part 4/09.90; gray

Item no.: 216-243

Ferrule; Sleeve for 1 mm² / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; www.wago.com/216-243
acc. to DIN 46228, Part 4/09.90; red

Tool

Operating tool

Item no.: 210-648

Operating tool; Blade: 2.5 x 0.4 mm; with a partially insulated shaft; angled; short

www.wago.com/210-648

Item no.: 210-647

Operating tool; Blade: 2.5 x 0.4 mm; with a partially insulated shaft; multicoloured

www.wago.com/210-647

Item no.: 210-719

Operating tool; Blade: 2.5 x 0.4 mm; with a partially insulated shaft

www.wago.com/210-719

Downloads**Documentation****Bid Text**

| | | | |
|---------------------------|-------------|-----------------|----------|
| 2000-1205 X81 - Datei | 2019 年2月19日 | xml 4.0 kB | Download |
| 2000-1205 docx - Datei | 2018 年8月7日 | docx 14.8 kB | Download |

Additional Information

pdf
2.3 MB

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CAD/CAE-Data**CAD data**

2D/3D Models 2000-1205

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EPLAN Data Portal 2000-1205

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WSCAD Universe 2000-1205

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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2000-1205

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Download

2-conductor through terminal block; 1 mm²; suitable for Ex e II applications; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®; 1,00 mm²; black

Installation Notes

Conductor termination



All conductor types at a glance



Push-in termination of solid and ferruled conductors



Inserting a conductor via push-in termination:

Solid conductors with cross-sections from either one size above, or up to two sizes below, the rated cross-section can be simply pushed in – no tools needed.

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



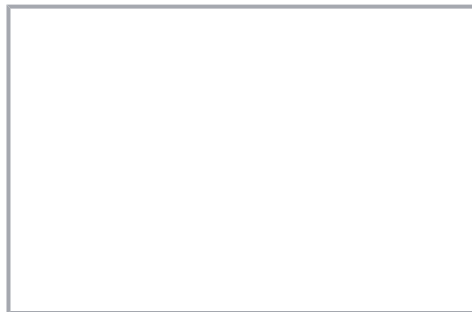
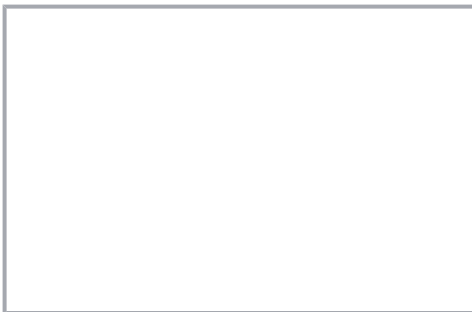
Inserting a conductor via operating tool:

Connecting fine-stranded conductors without ferrules, or small cross-sectional conductors that cannot be pushed in, is performed similarly to the original CAGE CLAMP® – just use an operating tool.

Advantage:

To open the clamp, the operating tool is inserted vertically. The conductor entry is less than 15 degrees for easier wiring.

Commoning



Insert push-in type jumper bar and push down until it hits backstop.

Removing a push-in type jumper bar:

Insert the operating tool between the jumper and partition wall of the dual jumper slots, then lift up the jumper.

Place the operating tool in the center of jumpers for up to five contacts (see above), or alternately on both sides for jumpers with more than five contacts.

Commoning

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



This star point jumper has been specially developed to create a "star point" and is used on motor terminal boards equipped with Rail-Mount Terminal Blocks TOPJOB® S.

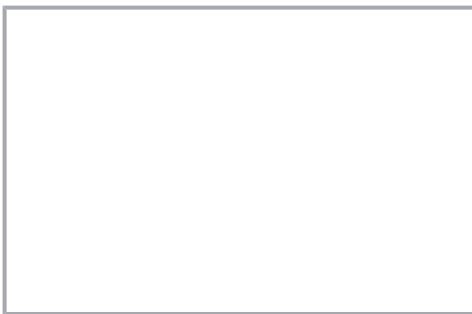


This delta jumper has been specially developed to create a delta configuration and is used on motor terminal boards equipped with rail-mount terminal blocks TOPJOB® S.

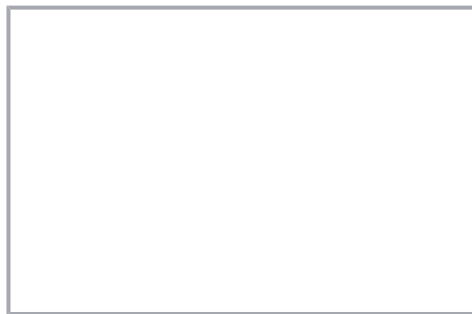


Push down the wire jumper (2009-402) until fully inserted. For rewiring, lift the jumper with an operating tool at the notch provided for this purpose on the jumper.

Testing



The modular TOPJOB® S connectors also connect conductors of the same size as the terminal blocks being used.



TOPJOB® S Connectors with a 2 mm Ø test socket for testing voltage via 2-pole voltage tester

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



Rail-mount terminal block assembly for electric motor wiring

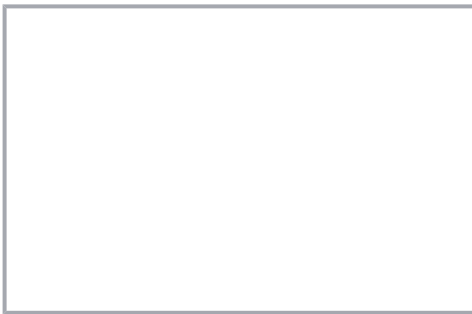


Test plug adapter (2009-174, CAT I) for 4 mm Ø plugs – compatible with 2000 to 2016 Series



Testing tap (2009-182) for tool-free connection of test cables up to 2.5 mm² (12 AWG) – compatible with 2000 to 2016 Series

Marking



Snapping WMB Inline markers into marker slots.



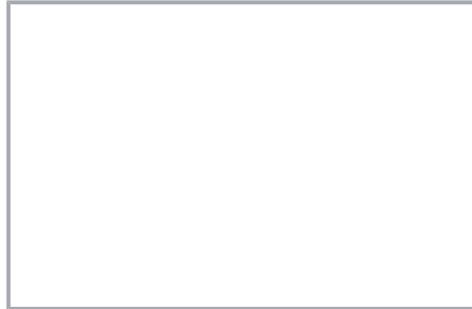
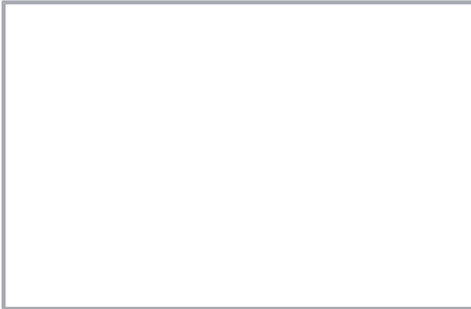
Subject to changes. Please also observe the further product documentation!



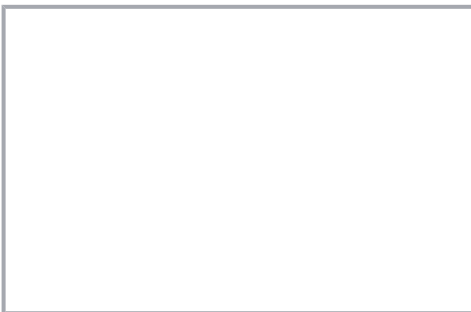
TOPJOB® S 2009-193 Group Marker Carrier (equipped with a marking strip) for all 2001 to 2016 Series TOPJOB® S Rail-Mount Terminal Blocks

Do not use on an end plate!

Ex application



Through terminal blocks with a blue insulated housing are suitable for Ex i applications.



All through and ground conductor terminal blocks are suitable for Ex e II applications.

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



Separator plate for Ex e/Ex i applications

An end plate must be applied to the terminal block located directly behind an Ex e/Ex i separator plate.



Ex e II/Ex i terminal strip

Note:

The movable feet of terminal blocks and separator plates must face the same direction.



A separator plate is located between the Ex e II and Ex i terminal strip.

End plate

Ex e II terminal blocks

Separator plate for Ex e/Ex i applications

End plate

Ex i terminal blocks

According to EN 50020, a minimum distance of 50 mm must be kept between live parts of Ex e and Ex i circuits. The use of Ex e/Ex i separators is a space-saving solution when Ex e and Ex i terminal blocks are mounted on a common DIN-rail.

Product family

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



TOPJOB® S

TOPJOB® S: In various industrial applications and modern building installations, WAGO's wide and versatile range of rail-mount terminal blocks provides more than just reliable electrical connections.

[Show all products from the family](#)

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

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