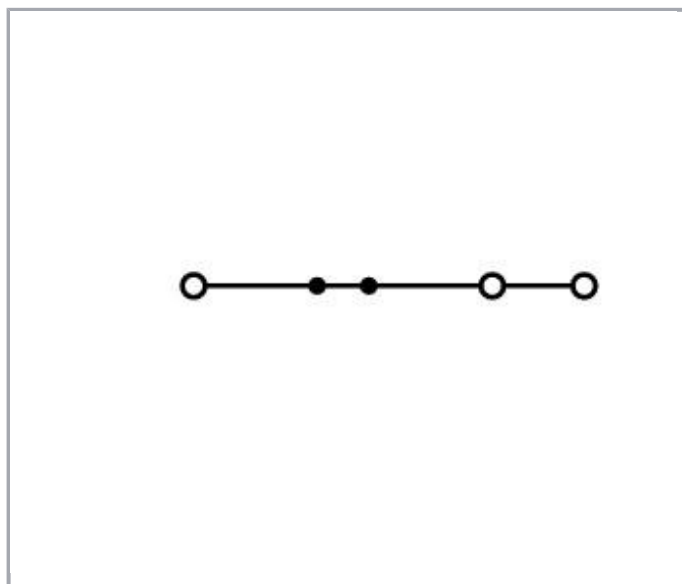
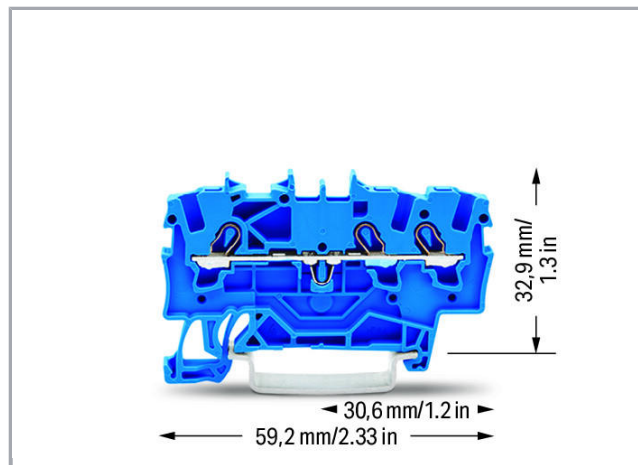
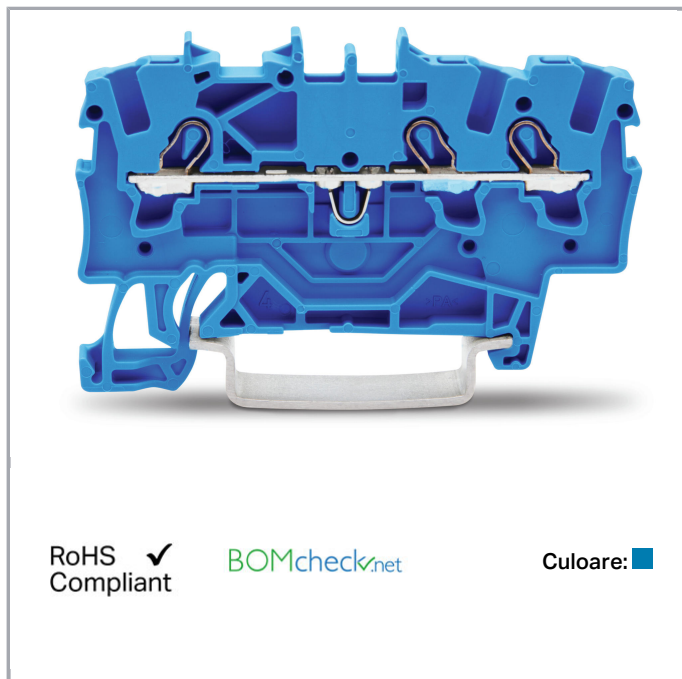


Fișă tehnică | Număr articol: 2001-1304

3-conductor through terminal block; 1.5 mm²; for Ex e II and Ex i applications;
side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE
CLAMP®; 1,50 mm²; blue

www.wago.com/2001-1304



Date

Electrical data

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.

Ratings per IEC/EN 60664-1

| | |
|-----------------------------|--|
| Ratings per | IEC/EN 60947-7-1 |
| Nominal voltage (III/3) | 800 V |
| Rated surge voltage (III/3) | 8 kV |
| Rated current | 18 A |
| Rated current 2 | 24 A |
| Legend (ratings) | (III / 3) \triangleq Overvoltage category III / Pollution degree 3 |

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 |
| Approvals per | UL 1059 |

Approvals per CSA

| | |
|---------------------------------|-------|
| Rated voltage CSA (Use Group B) | 600 V |
| Rated current CSA (Use Group B) | 15 A |
| Rated voltage CSA (Use Group C) | 600 V |
| Rated current CSA (Use Group C) | 15 A |

Approvals Ex

| | |
|-------------------------------------|-------|
| Rated voltage EN (Ex e II) | 550 V |
| Rated current (Ex e II) | 17 A |
| Rated current (Ex e II) with jumper | 16 A |

Connection data

| | |
|--------------------------------------|--|
| Connection technology | Push-in CAGE CLAMP [®] |
| Actuation type | Push-in Open Tool Slot |
| Connectable conductor materials | Copper |
| Nominal cross-section | 1,5 mm ² |
| Solid conductor | 0,25 ... 2,5 mm ² / 22 ... 14 AWG |
| Solid conductor; push-in termination | 0,75 ... 2,5 mm ² / 18 ... 14 AWG |
| Fine-stranded conductor | 0,25 ... 2,5 mm ² / 22 ... 14 AWG |

Supus modificărilor.



| | |
|--|---|
| Fine-stranded conductor; with insulated ferrule | 0,75 ... 1,5 mm ² / 18 ... 16 AWG |
| Fine-stranded conductor; with ferrule; push-in termination | 0,75 ... 1,5 mm ² / 18 ... 16 AWG |
| Strip length | 9 ... 11 mm / 0.35 ... 0.43 inch |
| Total number of connection points | 3 |
| Total number of potentials | 1 |
| Number of levels | 1 |
| Wiring type | Front-entry wiring |
| Note (conductor cross-section) | Depending on the conductor characteristic, a conductor with a smaller cross-section can also be inserted via push-in termination. |
| Number of jumper slots | 2 |

Geometrical Data

| | |
|------------------------------------|----------------------|
| Width | 4,2 mm / 0.165 inch |
| Height from upper-edge of DIN-rail | 32,9 mm / 1.295 inch |
| Depth | 59,2 mm / 2.33 inch |

Mechanical data

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

Material Data

| | |
|---------------------|----------------------|
| Color | blue |
| Insulation material | Polyamide 66 (PA 66) |
| Fire load | 0,093 MJ |
| Weight | 4,9 g |

Commercial data

| | |
|-----------------------|---------------|
| Product Group | 22 (TOPJOB S) |
| Packaging type | BOX |
| Country of origin | DE |
| GTIN | 4017332998635 |
| Customs tariff number | 85369010000 |

Aprobări / certificate



Ex-Approvals

Nume




Supus modificărilor.

WAGO Kontakttechnik GmbH & Co. KG
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 Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.

| Emblemă | Aprobare | Text de aprobare suplimentar | certificat |
|--|--|------------------------------|---|
|  | ATEX Physikalisch Technische Bundesanstalt (PTB) | EN 60079 | PTB 05 ATEX 1094 U (II 2 G Ex e II bzw. I M 2 Ex e I) |
|  | IECEX Physikalisch Technische Bundesanstalt (PTB) | IEC 60079 | IECEX PTB 11.0093 U (Ex e IIC Gb or Ex e I Mb) |

Country specific Approvals

| Emblemă | Aprobare | Text de aprobare suplimentar | Nume certificat |
|--|---------------------------------|------------------------------|--------------------|
|  | CCA DEKRA Certification B.V. | EN 60947 | 2160584.07 |
|  | CCA DEKRA Certification B.V. | EN 60947 | NTR NL- 7084 |
|  | CSA DEKRA Certification B.V. | C22.2 No. 158 | 1645434 |


Ship Approvals

| Emblemă | Aprobare | Text de aprobare suplimentar | Nume certificat |
|--|--|------------------------------|--------------------------|
|  | ABS American Bureau of Shipping | EN 60947 | 20- HG1941090- PDA |
|  | DNV GL Det Norske Veritas, Germanischer Lloyd | - | TAE00001V2 |
| | LR Lloyds Register | EN 60947 | 91/20112 (E9) |

Supus modificărilor.








UL-Approvals

| Emblemă | Aprobare | Text de aprobare suplimentar | Nume certificat |
|--|-------------------------------------|------------------------------|---------------------|
|  | UL UL International Germany GmbH | UL 1059 | 20190731- E45172 |


Counterpart

Produse compatibile


















End plate

| | | |
|--|--|--|
|  | Nr. articol: 2002-1391 End and intermediate plate; 0.8 mm thick; gray | www.wago.com/2002-1391 |
|  | Nr. articol: 2002-1392 End and intermediate plate; 0.8 mm thick; orange | www.wago.com/2002-1392 |
|  | Nr. articol: 2002-1393 Separator plate; 2 mm thick; oversized; gray | www.wago.com/2002-1393 |
|  | Nr. articol: 2002-1394 Separator plate; 2 mm thick; oversized; orange | www.wago.com/2002-1394 |
|  | Nr. articol: 209-191 Separator for Ex e/Ex i applications; 3 mm thick; 120 mm wide; orange | www.wago.com/209-191 |


















check

| | | |
|--|---|--|
|  | Nr. articol: 2001-511 Modular TOPJOB®S connector; modular; for jumper contact slot; 1-pole; 1,50 mm ² ; gray | www.wago.com/2001-511 |
|--|---|--|

Supus modificărilor.

| | | |
|--|---|--|
|  | Nr. articol: 2001-549 Spacer module; modular; e.g., for bridging commoned terminal blocks; gray | www.wago.com/2001-549 |
|  | Nr. articol: 2001-552 Modular TOPJOB®S connector; modular; for jumper contact slot; 2-pole; 1,50 mm ² ; gray | www.wago.com/2001-552 |
|  | Nr. articol: 2001-553 Modular TOPJOB®S connector; modular; for jumper contact slot; 3-pole; 1,50 mm ² ; gray | www.wago.com/2001-553 |
|  | Nr. articol: 2001-554 Modular TOPJOB®S connector; modular; for jumper contact slot; 4-pole; 1,50 mm ² ; gray | www.wago.com/2001-554 |
|  | Nr. articol: 2001-555 Modular TOPJOB®S connector; modular; for jumper contact slot; 5-pole; 1,50 mm ² ; gray | www.wago.com/2001-555 |
|  | Nr. articol: 2001-556 Modular TOPJOB®S connector; modular; for jumper contact slot; 6-pole; 1,50 mm ² ; gray | www.wago.com/2001-556 |
|  | Nr. articol: 2001-557 Modular TOPJOB®S connector; modular; for jumper contact slot; 7-pole; 1,50 mm ² ; gray | www.wago.com/2001-557 |
|  | Nr. articol: 2001-558 Modular TOPJOB®S connector; modular; for jumper contact slot; 8-pole; 1,50 mm ² ; gray | www.wago.com/2001-558 |
|  | Nr. articol: 2001-559 Modular TOPJOB®S connector; modular; for jumper contact slot; 9-pole; 1,50 mm ² ; gray | www.wago.com/2001-559 |
|  | Nr. articol: 2001-560 Modular TOPJOB®S connector; modular; for jumper contact slot; 10-pole; 1,50 mm ² ; gray | www.wago.com/2001-560 |
|  | Nr. articol: 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 |
|  | Nr. articol: 2009-182 Testing tap; for max. 2.5 mm ² ; tool-free connection for individual test wires 0.08 - 2.5 mm; gray | www.wago.com/2009-182 |
| ferrule | | |
|  | Nr. articol: 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 |
|  | Nr. articol: 216-242 Ferrule; Sleeve for 0.75 mm ² / 18 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; gray | www.wago.com/216-242 |
|  | Nr. articol: 216-243 Ferrule; Sleeve for 1 mm ² / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; red | www.wago.com/216-243 |
|  | Nr. articol: 216-244 Ferrule; Sleeve for 1.5 mm ² / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; black | www.wago.com/216-244 |
| Jumper | | |
|  | Nr. articol: 2001-402 Push-in type jumper bar; insulated; 2-way; Nominal current 18 A; light gray | www.wago.com/2001-402 |

Supus modificărilor.

| | | |
|--|---|--|
|  | Nr. articol: 2001-403 Push-in type jumper bar; insulated; 3-way; Nominal current 18 A; light gray | www.wago.com/2001-403 |
|  | Nr. articol: 2001-404 Push-in type jumper bar; insulated; 4-way; Nominal current 18 A; light gray | www.wago.com/2001-404 |
|  | Nr. articol: 2001-405 Push-in type jumper bar; insulated; 5-way; Nominal current 18 A; light gray | www.wago.com/2001-405 |
|  | Nr. articol: 2001-405/011-000 Star point jumper; insulated; 3-way (1-3-5); IN = IN terminal block; light gray | www.wago.com/2001-405/011-000 |
|  | Nr. articol: 2001-406 Push-in type jumper bar; insulated; 6-way; Nominal current 18 A; light gray | www.wago.com/2001-406 |
|  | Nr. articol: 2001-406/020-000 Delta jumper; insulated; 1-2 3-4 5-6; IN = IN terminal block; light gray | www.wago.com/2001-406/020-000 |
|  | Nr. articol: 2001-407 Push-in type jumper bar; insulated; 7-way; Nominal current 18 A; light gray | www.wago.com/2001-407 |
|  | Nr. articol: 2001-408 Push-in type jumper bar; insulated; 8-way; Nominal current 18 A; light gray | www.wago.com/2001-408 |
|  | Nr. articol: 2001-409 Push-in type jumper bar; insulated; 9-way; Nominal current 18 A; light gray | www.wago.com/2001-409 |
|  | Nr. articol: 2001-410 Push-in type jumper bar; insulated; 10-way; Nominal current 18 A; light gray | www.wago.com/2001-410 |
|  | Nr. articol: 2001-433 Push-in type jumper bar; insulated; from 1 to 3; Nominal current 18 A; light gray | www.wago.com/2001-433 |
|  | Nr. articol: 2001-434 Push-in type jumper bar; insulated; from 1 to 4; Nominal current 18 A; light gray | www.wago.com/2001-434 |
|  | Nr. articol: 2001-435 Push-in type jumper bar; insulated; from 1 to 5; Nominal current 18 A; light gray | www.wago.com/2001-435 |
|  | Nr. articol: 2001-436 Push-in type jumper bar; insulated; from 1 to 6; Nominal current 18 A; light gray | www.wago.com/2001-436 |
|  | Nr. articol: 2001-437 Push-in type jumper bar; insulated; from 1 to 7; Nominal current 18 A; light gray | www.wago.com/2001-437 |
|  | Nr. articol: 2001-438 Push-in type jumper bar; insulated; from 1 to 8; Nominal current 18 A; light gray | www.wago.com/2001-438 |
|  | Nr. articol: 2001-439 Push-in type jumper bar; insulated; from 1 to 9; Nominal current 18 A; light gray | www.wago.com/2001-439 |

Nr. articol: 2001-440

Supus modificărilor.



Push-in type jumper bar; insulated; from 1 to 10; Nominal current 18 A; light gray

www.wago.com/2001-440



Nr. articol: 2006-499

Step-down jumper; insulated; from 6/4 mm² to 4/2.5/1.5 mm²; Nominal current 32 A; light gray

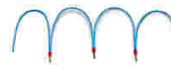
www.wago.com/2006-499



Nr. articol: 210-103

Wire commoning chain; insulated; 50 connections; black

www.wago.com/210-103



Nr. articol: 210-123

Wire commoning chain; insulated; 50 connections

www.wago.com/210-123

Push-In type wire jumper



Nr. articol: 2009-412

Push-in type wire jumper; insulated; wire length 60 mm; Conductor cross section 1.5 mm²; suitable for 2001, 2002, 2003 and 2022 Series rail-mounted terminal blocks; black

www.wago.com/2009-412



Nr. articol: 2009-414

Push-in type wire jumper; insulated; wire length 110 mm; Conductor cross section 1.5 mm²; suitable for 2001, 2002, 2003 and 2022 Series rail-mounted terminal blocks; black

www.wago.com/2009-414



Nr. articol: 2009-416

Push-in type wire jumper; insulated; wire length 250 mm; Conductor cross section 1.5 mm²; suitable for 2001, 2002, 2003 and 2022 Series rail-mounted terminal blocks; black

www.wago.com/2009-416

Protective Warning Marker



Nr. articol: 2001-115

Protective warning marker; with high-voltage symbol, black; for 5 terminal blocks; yellow

www.wago.com/2001-115

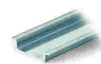
Carrier rail



Nr. articol: 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

www.wago.com/210-112



Nr. articol: 210-113

Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; unslotted; according to EN 60715

www.wago.com/210-113



Nr. articol: 210-114

Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslotted; similar to EN 60715

www.wago.com/210-114



Nr. articol: 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

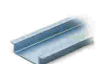
www.wago.com/210-115



Nr. articol: 210-118

Steel carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715

www.wago.com/210-118



Nr. articol: 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



Nr. articol: 210-197

Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; slotted; similar to EN 60715

www.wago.com/210-197



Nr. articol: 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

Supus modificărilor.

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/Representative Office Romania

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tools

| | | |
|--|---|--|
|  | Nr. articol: 210-647 Operating tool; Blade: 2.5 x 0.4 mm; with a partially insulated shaft | www.wago.com/210-647 |
|  | Nr. articol: 210-648 Operating tool; Blade: 2.5 x 0.4 mm; with a partially insulated shaft; angled; short | www.wago.com/210-648 |
|  | Nr. articol: 210-719 Operating tool; Blade: 2.5 x 0.4 mm; with a partially insulated shaft | www.wago.com/210-719 |

Insulation stop

| | | |
|--|--|--|
|  | Nr. articol: 2001-171 Insulation stop; 0.25 - 0.5 mm ² ; 5 pieces/strip; light gray | www.wago.com/2001-171 |
|--|--|--|

Marking accessories

| | | |
|--|---|---|
|  | Nr. articol: 2009-110 Marking strips; on reel; not stretchable; plain; snap-on type; white | www.wago.com/2009-110 |
|  | Nr. articol: 2009-114 WMB-Inline; for Smart Printer; 2000 pieces on roll; stretchable 4 - 4.2 mm; plain; snap-on type; white | www.wago.com/2009-114 |
|  | Nr. articol: 2009-114/000-002 WMB-Inline; for Smart Printer; 2000 pieces on roll; stretchable 4 - 4.2 mm; plain; snap-on type; yellow | www.wago.com/2009-114 /000-002 |
|  | Nr. articol: 2009-114/000-005 WMB-Inline; for Smart Printer; 2000 pieces on roll; stretchable 4 - 4.2 mm; plain; snap-on type; red | www.wago.com/2009-114 /000-005 |
|  | Nr. articol: 2009-114/000-006 WMB-Inline; for Smart Printer; 2000 pieces on roll; stretchable 4 - 4.2 mm; plain; snap-on type; blue | www.wago.com/2009-114 /000-006 |
|  | Nr. articol: 2009-114/000-007 WMB-Inline; for Smart Printer; 2000 pieces on roll; stretchable 4 - 4.2 mm; plain; snap-on type; gray | www.wago.com/2009-114 /000-007 |
|  | Nr. articol: 2009-114/000-012 WMB-Inline; for Smart Printer; 2000 pieces on roll; stretchable 4 - 4.2 mm; plain; snap-on type; orange | www.wago.com/2009-114 /000-012 |
|  | Nr. articol: 2009-114/000-023 WMB-Inline; for Smart Printer; 2000 pieces on roll; stretchable 4 - 4.2 mm; plain; snap-on type; green | www.wago.com/2009-114 /000-023 |
|  | Nr. articol: 2009-114/000-024 WMB-Inline; for Smart Printer; 2000 pieces on roll; stretchable 4 - 4.2 mm; plain; snap-on type; violet | www.wago.com/2009-114 /000-024 |
|  | Nr. articol: 793-4501 WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type; white | www.wago.com/793-4501 |

Supus modificărilor.

WAGO Kontakttechnik GmbH & Co. KG
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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: 793-4501/000-002
WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type; yellow

www.wago.com/793-4501/000-002



Nr. articol: 793-4501/000-005
WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type; red

www.wago.com/793-4501/000-005



Nr. articol: 793-4501/000-006
WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type; blue

www.wago.com/793-4501/000-006



Nr. articol: 793-4501/000-007
WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type; gray

www.wago.com/793-4501/000-007



Nr. articol: 793-4501/000-012
WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type; orange

www.wago.com/793-4501/000-012



Nr. articol: 793-4501/000-017
WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type; green

www.wago.com/793-4501/000-017



Nr. articol: 793-4501/000-023
WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type; light green

www.wago.com/793-4501/000-023



Nr. articol: 793-4501/000-024
WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type; violet

www.wago.com/793-4501/000-024



Nr. articol: 793-501
WMB marking card; as card; not stretchable; plain; snap-on type; white

www.wago.com/793-501



Nr. articol: 793-501/000-002
WMB marking card; as card; not stretchable; plain; snap-on type; yellow

www.wago.com/793-501/000-002



Nr. articol: 793-501/000-005
WMB marking card; as card; not stretchable; plain; snap-on type; red

www.wago.com/793-501/000-005



Nr. articol: 793-501/000-006
WMB marking card; as card; not stretchable; plain; snap-on type; blue

www.wago.com/793-501/000-006



Nr. articol: 793-501/000-007
WMB marking card; as card; not stretchable; plain; snap-on type; gray

www.wago.com/793-501/000-007



Nr. articol: 793-501/000-012
WMB marking card; as card; not stretchable; plain; snap-on type; orange

www.wago.com/793-501/000-012

Supus modificărilor.



Nr. articol: 793-501/000-017

WMB marking card; as card; not stretchable; plain; snap-on type; light green

www.wago.com/793-501/000-017



Nr. articol: 793-501/000-023

WMB marking card; as card; not stretchable; plain; snap-on type; green

www.wago.com/793-501/000-023



Nr. articol: 793-501/000-024

WMB marking card; as card; not stretchable; plain; snap-on type; violet

www.wago.com/793-501/000-024

Descărcări

Documentation

Additional Information

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

CAD/CAE-Data

CAD data

| | | |
|------------------------|-----|------------|
| 2D/3D Models 2001-1304 | URL | Descărcare |
|------------------------|-----|------------|

CAE data

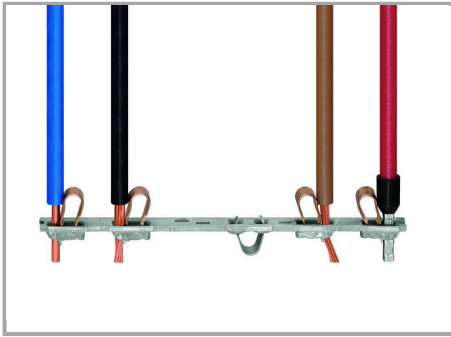
| | | |
|-----------------------------|-----|------------|
| EPLAN Data Portal 2001-1304 | URL | Descărcare |
|-----------------------------|-----|------------|

| | | |
|--------------------------|-----|------------|
| WSCAD Universe 2001-1304 | URL | Descărcare |
|--------------------------|-----|------------|

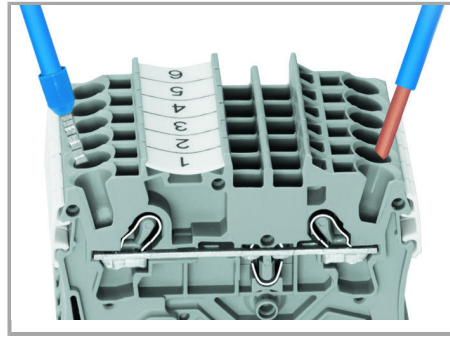
Installation Notes

Conductor termination

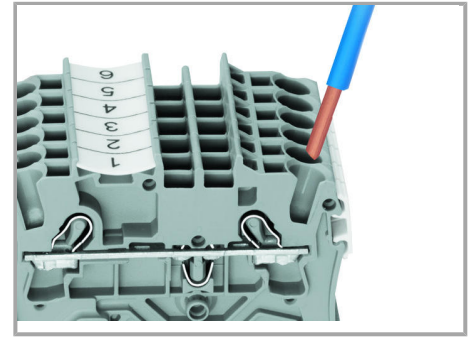
Supus modificărilor.



All conductor types at a glance



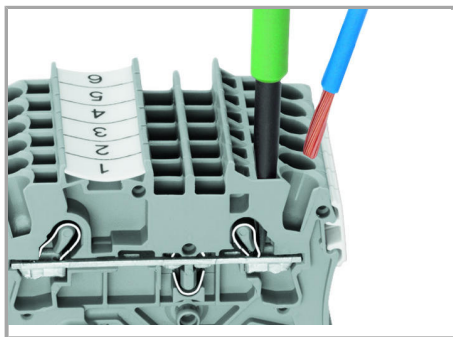
Terminating solid and ferruled conductors via push-in connection.



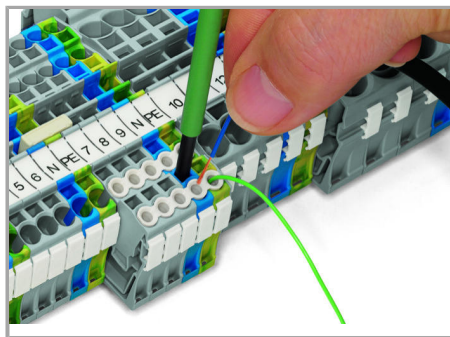
Inserting conductors via push-in termination.

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.

Supus modificărilor.



Inserting a conductor via operating tool.



Conductor termination – Insulation stop.

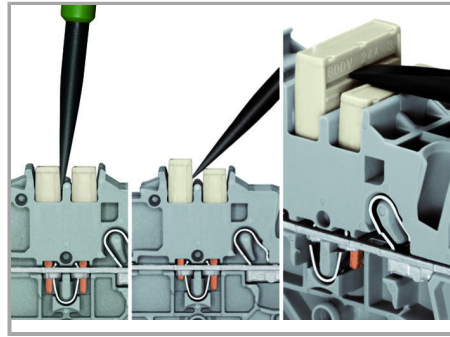
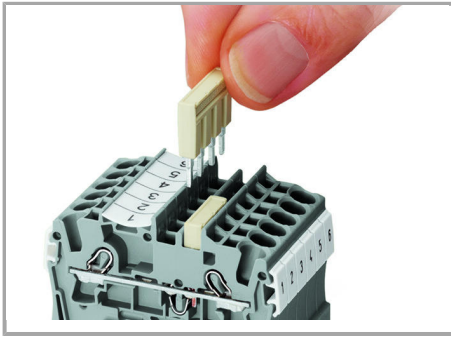
Connecting fine-stranded conductors without ferrules, or small cross-sectional conductors that cannot be pushed in, is performed similarly to the original CAGE CLAMP® – just use an operating tool.

The smart feature:

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

Commoning

Supus modificărilor.



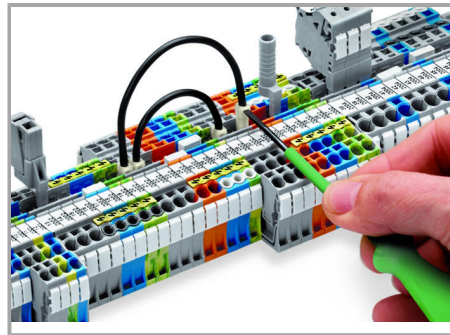
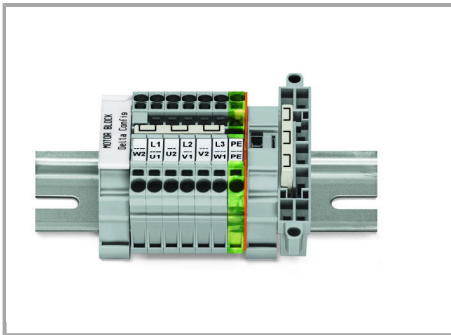
The push-in type jumper bar system is based on the common plug and socket principle. Each terminal block is spring-loaded with a double socket and a resilient CrNi steel spring. The jumper contact material is pure electrolytic copper, which allows for an extremely small design capable of carrying the full-rated current of the terminal block. Ground terminal blocks can also be commoned using the same jumper system. Custom jumpers are created by breaking and removing jumper contacts (2000, 2001, 2002, 2004 Series).

Removing a push-in type jumper bar.

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

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

Jumpered

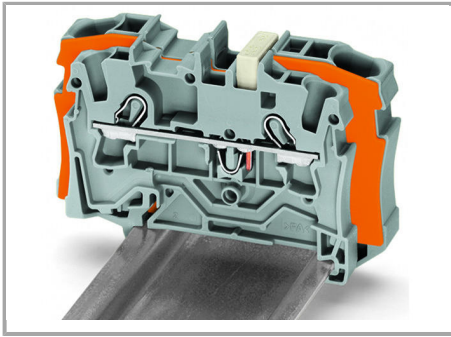


This delta jumper has been specially developed to create a delta configuration and is used on motor terminal boards equipped with TOPJOB® S rail-mount terminal blocks.

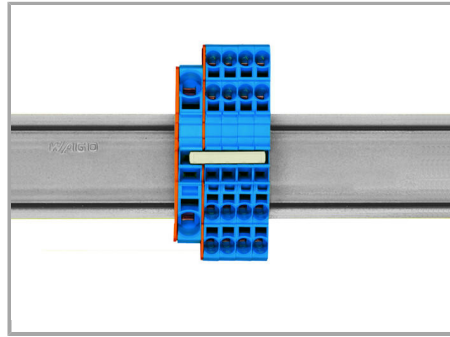
Push down the wire jumper until fully inserted. Lift the jumper with an operating tool for rewiring.

Commoning

Supus modificărilor.



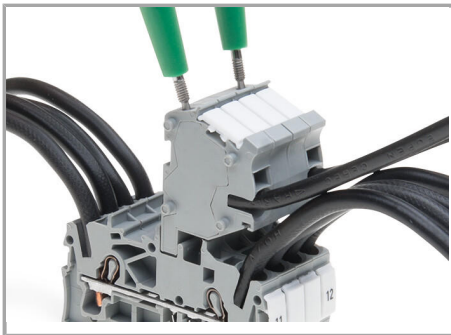
Step-down jumper (2006-499) commons 6 /4 mm² (10/12 AWG) terminal blocks (2006 /2004 Series) with 4/2.5/1.5 mm² (12/14/16 AWG) terminal blocks (2004/2002/2001 Series).



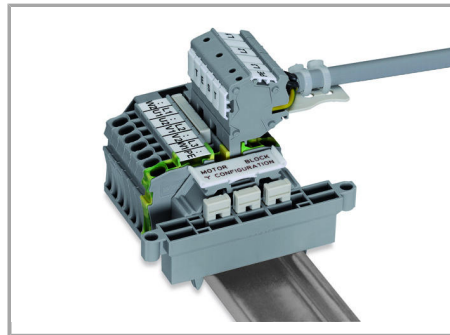
Stepping down via push-in type jumper bar.

Commoning via closed terminal side with end plate allows jumpering over two cross-section sizes, e.g., from 16 mm² (6 AWG) to 6 mm² (10 AWG) or from 6 mm² (10 AWG) to 2.5 mm² (14 AWG) (see illustration above).

Testing



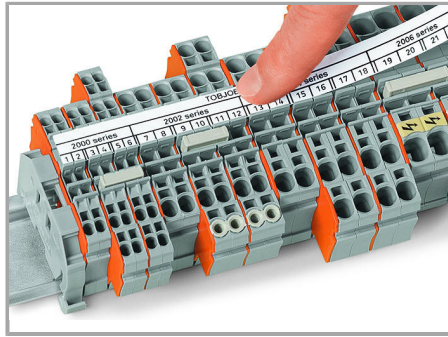
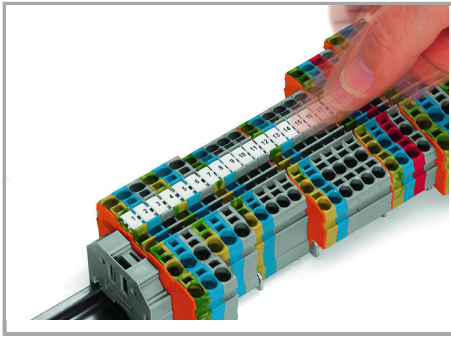
TOPJOB® S Connectors with a 2 mm Ø test socket for testing voltage via 2-pole voltage tester



Rail-mount terminal block assembly for electric motor wiring

Marking

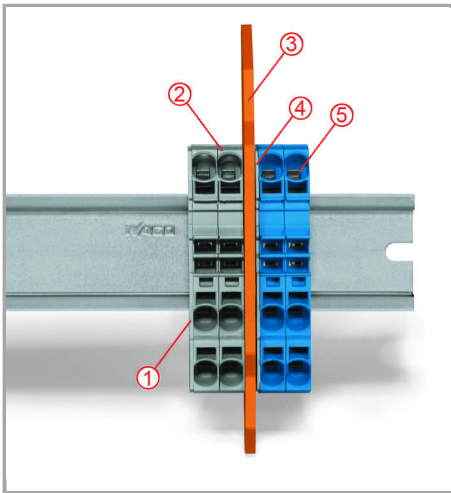
Supus modificărilor.



Snapping WMB Inline markers into marker slots.

Ex Application

Supus modificărilor.



Separator located between Ex e II and Ex i terminal strip

End plate

Ex e II terminal blocks

Separator 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 carrier rail.

Familie de produse

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.



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.

Afișare globală produse din familie.

Supus modificărilor.

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