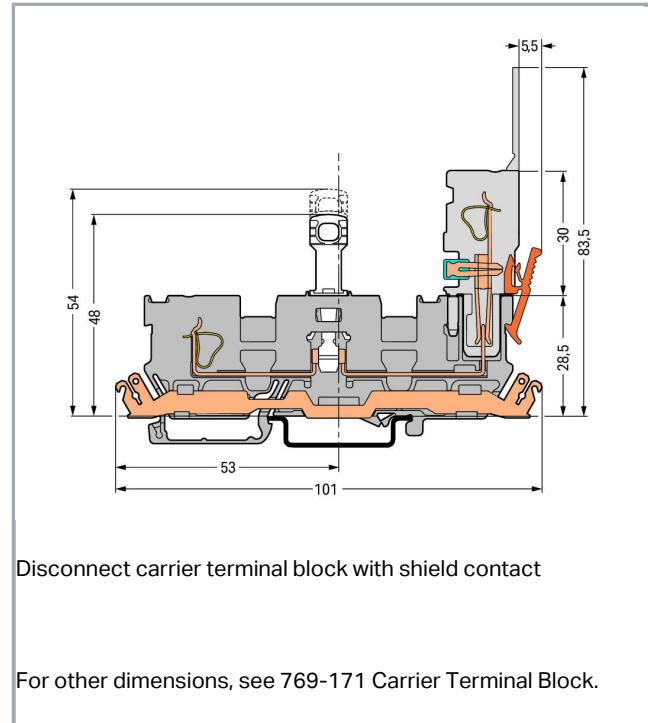
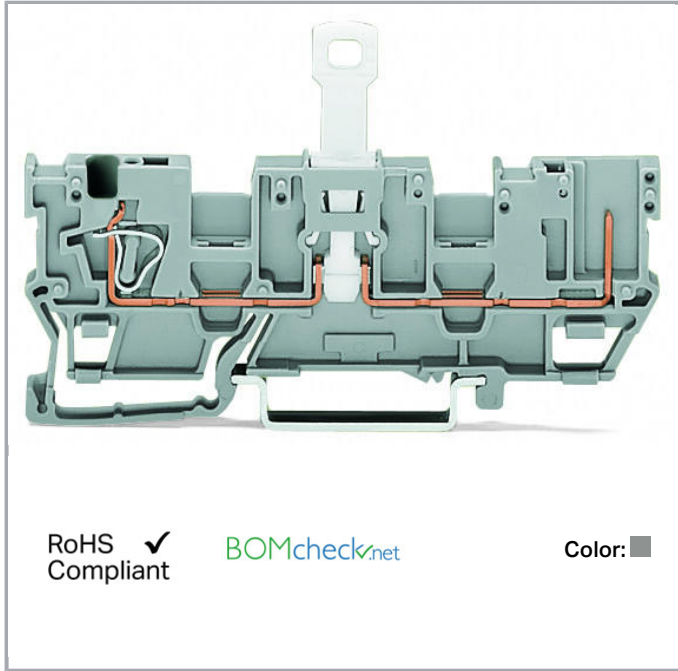


Data sheet | Item number: 769-213

1-conductor/1-pin disconnect carrier terminal block; with shield contact; with 2 jumper positions; for DIN-rail 35 x 15 and 35 x 7.5; 4 mm²; CAGE CLAMP®; 4,00 mm²; gray

www.wago.com/769-213



Data

Electrical data

Ratings per IEC/EN 60664-1

| | |
|---------------------------------|---|
| Rated voltage (III / 3) | 250 V |
| Rated impulse voltage (III / 3) | 4 kV |
| Rated current | 16 A |
| Legend (ratings) | (III / 3) ≙ Overvoltage category III / Pollution degree 3 |

Connection data

| | |
|---------------------------------|-------------------|
| Connection technology | CAGE CLAMP® |
| Actuation type | Open Tool Slot |
| Connectable conductor materials | Copper |
| Nominal cross section | 4 mm ² |

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

WAGO Kontakttechnik GmbH & Co. KG
Hansastr. 27
32423 Minden
Phone: +49571 887-0 | Fax: +49571 887-169
Email: info.de@wago.com | Web: www.wago.com

Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.



| | |
|-----------------------------------|--|
| Solid conductor | 0.08 ... 4 mm ² / 28 ... 12 AWG |
| Fine-stranded conductor | 0.08 ... 4 mm ² / 28 ... 12 AWG |
| Strip length | 8 ... 9 mm / 0.31 ... 0.35 inch |
| Total number of connection points | 1 |
| Total number of potentials | 1 |
| Number of levels | 1 |
| Type of wiring | Front-entry wiring |

Geometrical Data

| | |
|---------------------------------------|----------------------|
| Width | 5 mm / 0.197 inch |
| Height from upper-edge of DIN-35 rail | 28.5 mm / 1.122 inch |
| Depth | 101 mm / 3.976 inch |

Mechanical data

| | |
|------------------|----------------|
| Design | horizontal |
| Type of mounting | DIN-35 rail |
| Marking level | Center marking |

Material Data

| | |
|---------------------|----------------------|
| Color | gray |
| Insulating material | Polyamide 66 (PA 66) |
| Fire load | 0.181 MJ |
| Weight | 11.9 g |

Commercial data

| | |
|--------------------|-------------------|
| Product Group | 18 (X-COM-System) |
| Packaging type | BOX |
| Country of origin | DE |
| GTIN | 4044918934787 |
| Customs Tariff No. | 85365080900 |

Approvals / Certificates

Country specific Approvals

| Logo | Approval | Additional Approval Text | Certificate name |
|------|--|--------------------------|------------------|
| | CCA DEKRA Certification B.V. | EN 60947 | NTR NL- 7626 |

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CCA



CSA
DEKRA Certification B.V.

C22.2 No. 158

1101144






KEMA/KEUR
DEKRA Certification B.V.



EN 60947

2190419.01

Ship Approvals

| Logo | Approval | Additional Approval Text | Certificate name |
|---|--|--------------------------|--------------------------|
|  | 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) |

UL-Approvals

| Logo | Approval | Additional Approval Text | Certificate name |
|--|--------------------------------------|--------------------------|---------------------|
|  | UR Underwriters Laboratories Inc. | UL 1059 | 20190731- E45172 |
|  | UR Underwriters Laboratories Inc. | UL 1977 | 20151210- E45171 |

Counterpart

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













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Compatible products

| ferrule | | |
|--|--|--|
|  | Item no.: 216-101 Ferrule; Sleeve for 0.5 mm ² / AWG 22; uninsulated; electro-tin plated | www.wago.com/216-101 |
|  | Item no.: 216-102 Ferrule; Sleeve for 0.75 mm ² / AWG 20; uninsulated; electro-tin plated | www.wago.com/216-102 |
|  | Item no.: 216-103 Ferrule; Sleeve for 1 mm ² / AWG 18; uninsulated; electro-tin plated | www.wago.com/216-103 |
|  | Item no.: 216-104 Ferrule; Sleeve for 1.5 mm ² / AWG 16; uninsulated; electro-tin plated | www.wago.com/216-104 |
| | Item no.: 216-201 Ferrule; Sleeve for 0.5 mm ² / 20 AWG; insulated; electro-tin plated; white | www.wago.com/216-201 |
|  | Item no.: 216-202 Ferrule; Sleeve for 0.75 mm ² / 18 AWG; insulated; electro-tin plated; gray | www.wago.com/216-202 |
| | Item no.: 216-203 Ferrule; Sleeve for 1 mm ² / AWG 18; insulated; electro-tin plated; red | www.wago.com/216-203 |
| | Item no.: 216-204 Ferrule; Sleeve for 1.5 mm ² / AWG 16; insulated; electro-tin plated; black | www.wago.com/216-204 |
|  | Item no.: 216-206 Ferrule; Sleeve for 2.5 mm ² / AWG 14; insulated; electro-tin plated; blue | www.wago.com/216-206 |
| | Item no.: 216-301 Ferrule; Sleeve for 0.25 mm ² / AWG 24; insulated; electro-tin plated; yellow | www.wago.com/216-301 |
|  | Item no.: 216-302 Ferrule; Sleeve for 0.34 mm ² / 22 AWG; insulated; electro-tin plated; green | www.wago.com/216-302 |
| End plate | | |
|  | Item no.: 769-311 End and intermediate plate; 1.1 mm thick; gray | www.wago.com/769-311 |

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

| | | |
|--|--|--|
|  | Item no.: 769-312 End and intermediate plate; 1.1 mm thick; orange | www.wago.com/769-312 |
|  | Item no.: 769-314 Separator plate; 1.1 mm thick; oversized; orange | www.wago.com/769-314 |
| Female plug | | |
|  | Item no.: 769-101 1-conductor female plug; 4 mm ² ; 1-pole; 4,00 mm ² ; gray | www.wago.com/769-101 |
|  | Item no.: 769-101/000-006 1-conductor female plug; 4 mm ² ; 1-pole; 4,00 mm ² ; blue | www.wago.com/769-101/000-006 |
| | Item no.: 769-101/000-016 1-conductor female plug; 4 mm ² ; 1-pole; 4,00 mm ² ; green-yellow | www.wago.com/769-101/000-016 |
|  | Item no.: 769-101/022-000 1-conductor female plug; angled; 4 mm ² ; 1-pole; 4,00 mm ² ; gray | www.wago.com/769-101/022-000 |
|  | Item no.: 769-101/022-016 1-conductor female plug; angled; 4 mm ² ; 1-pole; 4,00 mm ² ; green-yellow | www.wago.com/769-101/022-016 |
|  | Item no.: 769-102 1-conductor female plug; 4 mm ² ; 2-pole; 4,00 mm ² ; gray | www.wago.com/769-102 |
|  | Item no.: 769-102/000-006 1-conductor female plug; 4 mm ² ; 2-pole; 4,00 mm ² ; blue | www.wago.com/769-102/000-006 |
| | Item no.: 769-102/000-036 1-conductor female plug; 4 mm ² ; 2-pole; 4,00 mm ² ; gray, green-yellow | www.wago.com/769-102/000-036 |
|  | Item no.: 769-102/000-037 1-conductor female plug; 4 mm ² ; 2-pole; 4,00 mm ² ; green-yellow, gray | www.wago.com/769-102/000-037 |
|  | Item no.: 769-102/022-000 1-conductor female plug; angled; 4 mm ² ; 2-pole; 4,00 mm ² ; gray | www.wago.com/769-102/022-000 |
|  | Item no.: 769-103 1-conductor female plug; 4 mm ² ; 3-pole; 4,00 mm ² ; gray | www.wago.com/769-103 |
|  | Item no.: 769-103/000-006 1-conductor female plug; 4 mm ² ; 3-pole; 4,00 mm ² ; blue | www.wago.com/769-103/000-006 |

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



Item no.: 769-103/000-036
1-conductor female plug; 4 mm²; 3-pole; 4,00 mm²; gray, green-yellow

www.wago.com/769-103/000-036



Item no.: 769-103/000-037
1-conductor female plug; 4 mm²; 3-pole; 4,00 mm²; green-yellow, gray

www.wago.com/769-103/000-037

Item no.: 769-103/000-038
1-conductor female plug; 4 mm²; 3-pole; 4,00 mm²; gray, blue, green-yellow

www.wago.com/769-103/000-038



Item no.: 769-103/000-039
1-conductor female plug; 4 mm²; 3-pole; 4,00 mm²; green-yellow, blue, gray

www.wago.com/769-103/000-039

Item no.: 769-103/022-000
1-conductor female plug; angled; 4 mm²; 3-pole; 4,00 mm²; gray

www.wago.com/769-103/022-000



Item no.: 769-104
1-conductor female plug; 4 mm²; 4-pole; 4,00 mm²; gray

www.wago.com/769-104

Item no.: 769-104/000-006
1-conductor female plug; 4 mm²; 4-pole; 4,00 mm²; blue

www.wago.com/769-104/000-006



Item no.: 769-104/000-036
1-conductor female plug; 4 mm²; 4-pole; 4,00 mm²; gray, green-yellow

www.wago.com/769-104/000-036



Item no.: 769-104/000-037
1-conductor female plug; 4 mm²; 4-pole; 4,00 mm²; green-yellow, gray

www.wago.com/769-104/000-037

Item no.: 769-104/000-038
1-conductor female plug; 4 mm²; 4-pole; 4,00 mm²; gray, blue, green-yellow

www.wago.com/769-104/000-038

Item no.: 769-104/000-039
1-conductor female plug; 4 mm²; 4-pole; 4,00 mm²; green-yellow, blue, gray

www.wago.com/769-104/000-039

Item no.: 769-104/022-000
1-conductor female plug; angled; 4 mm²; 4-pole; 4,00 mm²; gray

www.wago.com/769-104/022-000



Item no.: 769-105
1-conductor female plug; 4 mm²; 5-pole; 4,00 mm²; gray

www.wago.com/769-105



Item no.: 769-105/000-006
1-conductor female plug; 4 mm²; 5-pole; 4,00 mm²; blue

www.wago.com/769-105/000-006

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



Item no.: 769-105/000-036
1-conductor female plug; 4 mm²; 5-pole; 4,00 mm²; gray, green-yellow

www.wago.com/769-105/000-036

Item no.: 769-105/000-037
1-conductor female plug; 4 mm²; 5-pole; 4,00 mm²; green-yellow, gray

www.wago.com/769-105/000-037



Item no.: 769-105/000-038
1-conductor female plug; 4 mm²; 5-pole; 4,00 mm²; gray, blue, green-yellow

www.wago.com/769-105/000-038



Item no.: 769-105/000-039
1-conductor female plug; 4 mm²; 5-pole; 4,00 mm²; green-yellow, blue, gray

www.wago.com/769-105/000-039



Item no.: 769-105/022-000
1-conductor female plug; angled; 4 mm²; 5-pole; 4,00 mm²; gray

www.wago.com/769-105/022-000

Item no.: 769-106
1-conductor female plug; 4 mm²; 6-pole; 4,00 mm²; gray

www.wago.com/769-106



Item no.: 769-106/000-006
1-conductor female plug; 4 mm²; 6-pole; 4,00 mm²; blue

www.wago.com/769-106/000-006



Item no.: 769-106/000-036
1-conductor female plug; 4 mm²; 6-pole; 4,00 mm²; gray, green-yellow

www.wago.com/769-106/000-036

Item no.: 769-106/000-037
1-conductor female plug; 4 mm²; 6-pole; 4,00 mm²; green-yellow, gray

www.wago.com/769-106/000-037

Item no.: 769-106/000-038
1-conductor female plug; 4 mm²; 6-pole; 4,00 mm²; gray, blue, green-yellow

www.wago.com/769-106/000-038

Item no.: 769-106/000-039
1-conductor female plug; 4 mm²; 6-pole; 4,00 mm²; green-yellow, blue, gray

www.wago.com/769-106/000-039



Item no.: 769-106/022-000
1-conductor female plug; angled; 4 mm²; 6-pole; 4,00 mm²; gray

www.wago.com/769-106/022-000



Item no.: 769-107
1-conductor female plug; 4 mm²; 7-pole; 4,00 mm²; gray

www.wago.com/769-107

Item no.: 769-107/000-006
1-conductor female plug; 4 mm²; 7-pole; 4,00 mm²; blue

www.wago.com/769-107/000-006

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



Item no.: 769-107/000-036
1-conductor female plug; 4 mm²; 7-pole; 4,00 mm²; gray, green-yellow

www.wago.com/769-107/000-036



Item no.: 769-107/000-037
1-conductor female plug; 4 mm²; 7-pole; 4,00 mm²; green-yellow, gray

www.wago.com/769-107/000-037

Item no.: 769-107/000-038
1-conductor female plug; 4 mm²; 7-pole; 4,00 mm²; gray, blue, green-yellow

www.wago.com/769-107/000-038

Item no.: 769-107/000-039
1-conductor female plug; 4 mm²; 7-pole; 4,00 mm²; green-yellow, blue, gray

www.wago.com/769-107/000-039

Item no.: 769-107/022-000
1-conductor female plug; angled; 4 mm²; 7-pole; 4,00 mm²; gray

www.wago.com/769-107/022-000



Item no.: 769-108
1-conductor female plug; 4 mm²; 8-pole; 4,00 mm²; gray

www.wago.com/769-108



Item no.: 769-108/000-006
1-conductor female plug; 4 mm²; 8-pole; 4,00 mm²; blue

www.wago.com/769-108/000-006



Item no.: 769-108/000-036
1-conductor female plug; 4 mm²; 8-pole; 4,00 mm²; gray, green-yellow

www.wago.com/769-108/000-036



Item no.: 769-108/000-037
1-conductor female plug; 4 mm²; 8-pole; 4,00 mm²; green-yellow, gray

www.wago.com/769-108/000-037



Item no.: 769-108/000-038
1-conductor female plug; 4 mm²; 8-pole; 4,00 mm²; gray, blue, green-yellow

www.wago.com/769-108/000-038



Item no.: 769-108/000-039
1-conductor female plug; 4 mm²; 8-pole; 4,00 mm²; green-yellow, blue, gray

www.wago.com/769-108/000-039



Item no.: 769-108/022-000
1-conductor female plug; angled; 4 mm²; 8-pole; 4,00 mm²; gray

www.wago.com/769-108/022-000



Item no.: 769-109
1-conductor female plug; 4 mm²; 9-pole; 4,00 mm²; gray















www.wago.com/769-109

















Item no.: 769-109/000-006
1-conductor female plug; 4 mm²; 9-pole; 4,00 mm²; blue

www.wago.com/769-109/000-006

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

| | | |
|--|---|--|
|  | <p>Item no.: 769-109/000-036 1-conductor female plug; 4 mm²; 9-pole; 4,00 mm²; gray, green-yellow</p> | www.wago.com/769-109/000-036 |
|  | <p>Item no.: 769-109/000-037 1-conductor female plug; 4 mm²; 9-pole; 4,00 mm²; green-yellow, gray</p> | www.wago.com/769-109/000-037 |
|  | <p>Item no.: 769-109/000-038 1-conductor female plug; 4 mm²; 9-pole; 4,00 mm²; gray, blue, green-yellow</p> | www.wago.com/769-109/000-038 |
|  | <p>Item no.: 769-109/000-039 1-conductor female plug; 4 mm²; 9-pole; 4,00 mm²; green-yellow, blue, gray</p> | www.wago.com/769-109/000-039 |
|  | <p>Item no.: 769-109/022-000 1-conductor female plug; angled; 4 mm²; 9-pole; 4,00 mm²; gray</p> | www.wago.com/769-109/022-000 |
|  | <p>Item no.: 769-110 1-conductor female plug; 4 mm²; 10-pole; 4,00 mm²; gray</p> | www.wago.com/769-110 |
|  | <p>Item no.: 769-110/000-006 1-conductor female plug; 4 mm²; 10-pole; 4,00 mm²; blue</p> | www.wago.com/769-110/000-006 |
|  | <p>Item no.: 769-110/000-036 1-conductor female plug; 4 mm²; 10-pole; 4,00 mm²; gray, green-yellow</p> | www.wago.com/769-110/000-036 |
|  | <p>Item no.: 769-110/000-037 1-conductor female plug; 4 mm²; 10-pole; 4,00 mm²; green-yellow, gray</p> | www.wago.com/769-110/000-037 |
|  | <p>Item no.: 769-110/000-038 1-conductor female plug; 4 mm²; 10-pole; 4,00 mm²; gray, blue, green-yellow</p> | www.wago.com/769-110/000-038 |
|  | <p>Item no.: 769-110/000-039 1-conductor female plug; 4 mm²; 10-pole; 4,00 mm²; green-yellow, blue, gray</p> | www.wago.com/769-110/000-039 |
|  | <p>Item no.: 769-110/022-000 1-conductor female plug; angled; 4 mm²; 10-pole; 4,00 mm²; gray</p> | www.wago.com/769-110/022-000 |
|  | <p>Item no.: 769-111 1-conductor female plug; 4 mm²; 11-pole; 4,00 mm²; gray</p> | www.wago.com/769-111 |
|  | <p>Item no.: 769-111/000-006 1-conductor female plug; 4 mm²; 11-pole; 4,00 mm²; blue</p> | www.wago.com/769-111/000-006 |

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

| | | |
|--|---|--|
|  | <p>Item no.: 769-111/000-036 1-conductor female plug; 4 mm²; 11-pole; 4,00 mm²; gray, green-yellow</p> | www.wago.com/769-111/000-036 |
|  | <p>Item no.: 769-111/000-037 1-conductor female plug; 4 mm²; 11-pole; 4,00 mm²; green-yellow, gray</p> | www.wago.com/769-111/000-037 |
|  | <p>Item no.: 769-111/000-038 1-conductor female plug; 4 mm²; 11-pole; 4,00 mm²; gray, blue, green-yellow</p> | www.wago.com/769-111/000-038 |
|  | <p>Item no.: 769-111/000-039 1-conductor female plug; 4 mm²; 11-pole; 4,00 mm²; green-yellow, blue, gray</p> | www.wago.com/769-111/000-039 |
|  | <p>Item no.: 769-111/022-000 1-conductor female plug; angled; 4 mm²; 11-pole; 4,00 mm²; gray</p> | www.wago.com/769-111/022-000 |
|  | <p>Item no.: 769-112 1-conductor female plug; 4 mm²; 12-pole; 4,00 mm²; gray</p> | www.wago.com/769-112 |
|  | <p>Item no.: 769-112/000-006 1-conductor female plug; 4 mm²; 12-pole; 4,00 mm²; blue</p> | www.wago.com/769-112/000-006 |
|  | <p>Item no.: 769-112/000-036 1-conductor female plug; 4 mm²; 12-pole; 4,00 mm²; gray, green-yellow</p> | www.wago.com/769-112/000-036 |
|  | <p>Item no.: 769-112/000-037 1-conductor female plug; 4 mm²; 12-pole; 4,00 mm²; green-yellow, gray</p> | www.wago.com/769-112/000-037 |
|  | <p>Item no.: 769-112/000-038 1-conductor female plug; 4 mm²; 12-pole; 4,00 mm²; gray, blue, green-yellow</p> | www.wago.com/769-112/000-038 |
|  | <p>Item no.: 769-112/000-039 1-conductor female plug; 4 mm²; 12-pole; 4,00 mm²; green-yellow, blue, gray</p> | www.wago.com/769-112/000-039 |
|  | <p>Item no.: 769-112/022-000 1-conductor female plug; angled; 4 mm²; 12-pole; 4,00 mm²; gray</p> | www.wago.com/769-112/022-000 |
|  | <p>Item no.: 769-113 1-conductor female plug; 4 mm²; 13-pole; 4,00 mm²; gray</p> | www.wago.com/769-113 |
|  | <p>Item no.: 769-113/000-036 1-conductor female plug; 4 mm²; 13-pole; 4,00 mm²; gray, green-yellow</p> | www.wago.com/769-113/000-036 |

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



Item no.: 769-113/000-037

1-conductor female plug; 4 mm²; 13-pole; 4,00 mm²; green-yellow, gray

www.wago.com/769-113/000-037



Item no.: 769-113/000-038

1-conductor female plug; 4 mm²; 13-pole; 4,00 mm²; gray, blue, green-yellow

www.wago.com/769-113/000-038



Item no.: 769-113/000-039

1-conductor female plug; 4 mm²; 13-pole; 4,00 mm²; green-yellow, blue, gray

www.wago.com/769-113/000-039



Item no.: 769-113/022-000

1-conductor female plug; angled; 4 mm²; 13-pole; 4,00 mm²; gray

www.wago.com/769-113/022-000



Item no.: 769-114

1-conductor female plug; 4 mm²; 14-pole; 4,00 mm²; gray

www.wago.com/769-114



Item no.: 769-114/000-006

1-conductor female plug; 4 mm²; 14-pole; 4,00 mm²; blue

www.wago.com/769-114/000-006



Item no.: 769-114/000-036

1-conductor female plug; 4 mm²; 14-pole; 4,00 mm²; gray, green-yellow

www.wago.com/769-114/000-036



Item no.: 769-114/000-037

1-conductor female plug; 4 mm²; 14-pole; 4,00 mm²; green-yellow, gray

www.wago.com/769-114/000-037



Item no.: 769-114/000-038

1-conductor female plug; 4 mm²; 14-pole; 4,00 mm²; gray, blue, green-yellow

www.wago.com/769-114/000-038



Item no.: 769-114/000-039

1-conductor female plug; 4 mm²; 14-pole; 4,00 mm²; green-yellow, blue, gray

www.wago.com/769-114/000-039



Item no.: 769-114/022-000

1-conductor female plug; angled; 4 mm²; 14-pole; 4,00 mm²; gray

www.wago.com/769-114/022-000



Item no.: 769-115

1-conductor female plug; 4 mm²; 15-pole; 4,00 mm²; gray

www.wago.com/769-115



Item no.: 769-115/000-036

1-conductor female plug; 4 mm²; 15-pole; 4,00 mm²; gray, green-yellow

www.wago.com/769-115/000-036



Item no.: 769-115/000-037

1-conductor female plug; 4 mm²; 15-pole; 4,00 mm²; green-yellow, gray

www.wago.com/769-115/000-037

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

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Hansastr. 27


















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Email: info.de@wago.com | Web: www.wago.com

Do you have any questions about our products?














We are always happy to take your call at +49 (571) 887-44222.

| | | |
|--|---|--|
|  | Item no.: 769-115/000-038 1-conductor female plug; 4 mm ² ; 15-pole; 4,00 mm ² ; gray, blue, green-yellow | www.wago.com/769-115/000-038 |
|  | Item no.: 769-115/000-039 1-conductor female plug; 4 mm ² ; 15-pole; 4,00 mm ² ; green-yellow, blue, gray | www.wago.com/769-115/000-039 |
|  | Item no.: 769-115/022-000 1-conductor female plug; angled; 4 mm ² ; 15-pole; 4,00 mm ² ; gray | www.wago.com/769-115/022-000 |
|  | Item no.: 769-121 2-conductor female connector; 4 mm ² ; 1-pole; 4,00 mm ² ; gray | www.wago.com/769-121 |
|  | Item no.: 769-121/000-016 2-conductor female connector; 4 mm ² ; 1-pole; 4,00 mm ² ; green-yellow | www.wago.com/769-121/000-016 |
|  | Item no.: 769-122 2-conductor female connector; 4 mm ² ; 2-pole; 4,00 mm ² ; gray | www.wago.com/769-122 |
|  | Item no.: 769-123 2-conductor female connector; 4 mm ² ; 3-pole; 4,00 mm ² ; gray | www.wago.com/769-123 |
|  | Item no.: 769-124 2-conductor female connector; 4 mm ² ; 4-pole; 4,00 mm ² ; gray | www.wago.com/769-124 |
|  | Item no.: 769-125 2-conductor female connector; 4 mm ² ; 5-pole; 4,00 mm ² ; gray | www.wago.com/769-125 |
|  | Item no.: 769-126 2-conductor female connector; 4 mm ² ; 6-pole; 4,00 mm ² ; gray | www.wago.com/769-126 |
|  | Item no.: 769-127 2-conductor female connector; 4 mm ² ; 7-pole; 4,00 mm ² ; gray | www.wago.com/769-127 |
|  | Item no.: 769-128 2-conductor female connector; 4 mm ² ; 8-pole; 4,00 mm ² ; gray | www.wago.com/769-128 |
|  | Item no.: 769-129 2-conductor female connector; 4 mm ² ; 9-pole; 4,00 mm ² ; gray | www.wago.com/769-129 |
|  | Item no.: 769-130 2-conductor female connector; 4 mm ² ; 10-pole; 4,00 mm ² ; gray | www.wago.com/769-130 |
|  | Item no.: 769-131 2-conductor female connector; 4 mm ² ; 11-pole; 4,00 mm ² ; gray | www.wago.com/769-131 |
|  | Item no.: 769-132 2-conductor female connector; 4 mm ² ; 12-pole; 4,00 mm ² ; gray | www.wago.com/769-132 |
|  | Item no.: 769-133 2-conductor female connector; 4 mm ² ; 13-pole; 4,00 mm ² ; gray | www.wago.com/769-133 |

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

| | | |
|--|---|--|
|  | Item no.: 769-134 2-conductor female connector; 4 mm ² ; 14-pole; 4,00 mm ² ; gray | www.wago.com/769-134 |
|  | Item no.: 769-135 2-conductor female connector; 4 mm ² ; 15-pole; 4,00 mm ² ; gray | www.wago.com/769-135 |
| General accessories | | |
|  | Item no.: 709-170 Disconnect lock; for disconnect tab used on 280/281 and 769 Series disconnect terminal blocks; red | www.wago.com/709-170 |
|  | Item no.: 769-438 Pin cover; with marker slot for miniature WSB; gray | www.wago.com/769-438 |
|  | Item no.: 769-439 Pin cover; with marker slot for miniature WSB; orange | www.wago.com/769-439 |
|  | Item no.: 769-501 Start module for 1-conductor female connector; with integrated end plate; 4 mm ² ; 1-pole; 4,00 mm ² ; gray | www.wago.com/769-501 |
|  | Item no.: 769-501/000-006 Start module for 1-conductor female connector; 4 mm ² ; 1-pole; 4,00 mm ² ; blue | www.wago.com/769-501/000-006 |
|  | Item no.: 769-501/000-016 Start module for 1-conductor female connector; with integrated end plate; 4 mm ² ; 1-pole; 4,00 mm ² ; green-yellow | www.wago.com/769-501/000-016 |
|  | Item no.: 769-502 Center module for 1-conductor female connector; 4 mm ² ; 1-pole; 4,00 mm ² ; gray | www.wago.com/769-502 |
|  | Item no.: 769-502/000-006 Center module for 1-conductor female connector; 4 mm ² ; 1-pole; 4,00 mm ² ; blue | www.wago.com/769-502/000-006 |
|  | Item no.: 769-502/000-016 Center module for 1-conductor female connector; 4 mm ² ; 1-pole; 4,00 mm ² ; green-yellow | www.wago.com/769-502/000-016 |
|  | Item no.: 769-503 End module for 1-conductor female connector; 4 mm ² ; 1-pole; 4,00 mm ² ; gray | www.wago.com/769-503 |
|  | Item no.: 769-503/000-006 End module for 1-conductor female connector; 4 mm ² ; 1-pole; 4,00 mm ² ; blue | www.wago.com/769-503/000-006 |
|  | Item no.: 769-503/000-016 End module for 1-conductor female connector; 4 mm ² ; 1-pole; 4,00 mm ² ; green-yellow | www.wago.com/769-503/000-016 |
|  | Item no.: 769-504 Start module for 2-conductor female connector; with integrated end plate; 4 mm ² ; 1-pole; 4,00 mm ² ; gray | www.wago.com/769-504 |

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

| | | |
|--|--|--|
|  | <p>Item no.: 769-504/000-006 Start module for 2-conductor female connector; with integrated end plate; 4 mm²; 1-pole; 4,00 mm²; /000-006 blue</p> | www.wago.com/769-504/000-006 |
|  | <p>Item no.: 769-504/000-016 Start module for 2-conductor female connector; 4 mm²; 1-pole; 4,00 mm²; green-yellow</p> | www.wago.com/769-504/000-016 |
|  | <p>Item no.: 769-505 Center module for 2-conductor female connector; 4 mm²; 1-pole; 4,00 mm²; gray</p> | www.wago.com/769-505 |
|  | <p>Item no.: 769-505/000-006 Center module for 2-conductor female connector; 4 mm²; 1-pole; 4,00 mm²; blue</p> | www.wago.com/769-505/000-006 |
|  | <p>Item no.: 769-505/000-016 Center module for 2-conductor female connector; 4 mm²; 1-pole; 4,00 mm²; green-yellow</p> | www.wago.com/769-505/000-016 |
|  | <p>Item no.: 769-506 End module for 2-conductor female connector; 4 mm²; 1-pole; 4,00 mm²; gray</p> | www.wago.com/769-506 |
| | <p>Item no.: 769-506/000-006 End module for 2-conductor female connector; 4 mm²; 1-pole; 4,00 mm²; blue</p> | www.wago.com/769-506/000-006 |
|  | <p>Item no.: 769-506/000-016 End module for 2-conductor female connector; 4 mm²; 1-pole; 4,00 mm²; green-yellow</p> | www.wago.com/769-506/000-016 |
|  | <p>Item no.: 769-512 Start module for 1-conductor female connector; angled; 4 mm²; 1-pole; 4,00 mm²; gray</p> | www.wago.com/769-512 |
|  | <p>Item no.: 769-512/000-006 Start module for 1-conductor female connector; angled; 4 mm²; 1-pole; 4,00 mm²; blue</p> | www.wago.com/769-512/000-006 |
| | <p>Item no.: 769-512/000-016 Start module for 1-conductor female connector; angled; 4 mm²; 1-pole; 4,00 mm²; green-yellow</p> | www.wago.com/769-512/000-016 |
|  | <p>Item no.: 769-513 Center module for 1-conductor female connector; angled; 4 mm²; 1-pole; 4,00 mm²; gray</p> | www.wago.com/769-513 |
|  | <p>Item no.: 769-513/000-006 Center module for 1-conductor female connector; angled; 4 mm²; 1-pole; 4,00 mm²; blue</p> | www.wago.com/769-513/000-006 |
|  | <p>Item no.: 769-513/000-016 Center module for 1-conductor female connector; angled; 4 mm²; 1-pole; 4,00 mm²; green-yellow</p> | www.wago.com/769-513/000-016 |
|  | <p>Item no.: 769-515 End module for 1-conductor female connector; angled; 4 mm²; 1-pole; 4,00 mm²; gray</p> | www.wago.com/769-515 |

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



Item no.: 769-515/000-006
End module for 1-conductor female connector; angled; 4 mm²; 1-pole; 4,00 mm²; blue

www.wago.com/769-515/000-006



Item no.: 769-515/000-016
End module for 1-conductor female connector; angled; 4 mm²; 1-pole; 4,00 mm²; green-yellow

www.wago.com/769-515/000-016

tools



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

www.wago.com/210-720

Coding



Item no.: 769-435
Coding pin; for coding of female plugs; for carrier terminal blocks / male connectors; orange

www.wago.com/769-435

Insulation stop



Item no.: 769-470
Insulation stop; 0.08 - 0.2 mm² "s" (0.14 mm² "f-st"); 5 pieces/strip; white

www.wago.com/769-470



Item no.: 769-471
Insulation stop; 0.25 - 0.5 mm²; 5 pieces/strip; light gray

www.wago.com/769-471

Item no.: 769-472
Insulation stop; 0.75 - 1 mm²; 5 pieces/strip; dark gray

www.wago.com/769-472

Carrier rail



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

www.wago.com/210-112

Item no.: 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

Item no.: 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

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

www.wago.com/210-115

Item no.: 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

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



Item no.: 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



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

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



Item no.: 210-504

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

www.wago.com/210-504

Item no.: 210-505

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

www.wago.com/210-505

Item no.: 210-506

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

www.wago.com/210-506



Item no.: 210-508

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

www.wago.com/210-508

Marking accessories

Item no.: 2009-145

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white

www.wago.com/2009-145

Item no.: 2009-145/000-002

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white

www.wago.com/2009-145/000-002



Item no.: 2009-145/000-005

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; red

www.wago.com/2009-145/000-005



Item no.: 2009-145/000-006

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; blue

www.wago.com/2009-145/000-006



Item no.: 2009-145/000-007

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white

www.wago.com/2009-145/000-007



Item no.: 2009-145/000-012

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; orange

www.wago.com/2009-145/000-012



Item no.: 2009-145/000-023

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; green

www.wago.com/2009-145/000-023



Item no.: 2009-145/000-024

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; violet

www.wago.com/2009-145/000-024



Item no.: 248-501

Miniature WSB Quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card

www.wago.com/248-501

Item no.: 248-501/000-002

Mini-WSB marking card; as card; not stretchable; plain; snap-on type; yellow

www.wago.com/248-501/000-002

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

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Do you have any questions about our products?

We are always happy to take your call at +49 (571) 887-44222.

Item no.: 248-501/000-005

Mini-WSB marking card; as card; not stretchable; plain; snap-on type; red

www.wago.com/248-501/000-005



Item no.: 248-501/000-006

Mini-WSB marking card; as card; not stretchable; plain; snap-on type; blue

www.wago.com/248-501/000-006

Item no.: 248-501/000-007

Mini-WSB marking card; as card; not stretchable; plain; snap-on type; gray

www.wago.com/248-501/000-007

Item no.: 248-501/000-012

Mini-WSB marking card; as card; not stretchable; plain; snap-on type; orange

www.wago.com/248-501/000-012

Item no.: 248-501/000-017

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

www.wago.com/248-501/000-017



Item no.: 248-501/000-023

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

www.wago.com/248-501/000-023

Item no.: 248-501/000-024

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

www.wago.com/248-501/000-024

assembling



Item no.: 209-106

Mounting carrier; for isolated mounting on DIN 35 rails; gray

www.wago.com/209-106

Jumper



Item no.: 249-123

Push-in type wire jumper; insulated; wire length 180 mm; Conductor cross section 0.75 mm²

www.wago.com/249-123



Item no.: 249-125

Push-in type wire jumper; insulated; wire length 60 mm; Conductor cross section 0.75 mm²

www.wago.com/249-125



Item no.: 249-126

Push-in type wire jumper; insulated; wire length 110 mm; Conductor cross section 0.75 mm²

www.wago.com/249-126



Item no.: 249-127

Push-in type wire jumper; insulated; wire length 250 mm; Conductor cross section 0.75 mm²

www.wago.com/249-127



Item no.: 280-402

Adjacent jumper; insulated; IN = IN terminal block; gray

www.wago.com/280-402



Item no.: 280-409

Alternate jumper; insulated; IN = IN terminal block; gray

www.wago.com/280-409



Item no.: 780-452

Staggered jumper; insulated; from 1 to 2; Spacing: 5 mm; suitable for 2-conductor female plugs; gray

www.wago.com/780-452

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

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Do you have any questions about our products?


We are always happy to take your call at +49 (571) 887-44222.

| | | |
|--|--|--|
| | Item no.: 780-453 Staggered jumper; insulated; from 1 to 3; Spacing: 5 mm; suitable for 2-conductor female plugs; gray | www.wago.com/780-453 |
|  | Item no.: 780-454 Staggered jumper; insulated; from 1 to 4; Spacing: 5 mm; suitable for 2-conductor female plugs; gray | www.wago.com/780-454 |
|  | Item no.: 780-455 Staggered jumper; insulated; from 1 to 5; Spacing: 5 mm; suitable for 2-conductor female plugs; gray | www.wago.com/780-455 |
|  | Item no.: 780-456 Staggered jumper; insulated; from 1 to 6; Spacing: 5 mm; suitable for 2-conductor female plugs; gray | www.wago.com/780-456 |
|  | Item no.: 780-457 Staggered jumper; insulated; from 1 to 7; Spacing: 5 mm; suitable for 2-conductor female plugs; gray | www.wago.com/780-457 |
|  | Item no.: 780-458 Staggered jumper; insulated; from 1 to 8; Spacing: 5 mm; suitable for 2-conductor female plugs; gray | www.wago.com/780-458 |

Test Accessories

| | | |
|--|---|--|
|  | Item no.: 210-136 Test plug; 2 mm Ø; with 500 mm cable; red | www.wago.com/210-136 |
|  | Item no.: 210-137 Test plug; 2.3 mm Ø; with 500 mm cable; yellow | www.wago.com/210-137 |
| | Item no.: 280-404 Test plug adapter; 5 mm wide; for test plug 210-137 (2.3 mm Ø); suitable for 1.5 mm ² - 4 mm ² tbs; gray | www.wago.com/280-404 |
|  | Item no.: 280-418 Test plug module; modular; suitable for all WAGO 280 and 780 Series rail-mounted terminal blocks with jumper slots in the current bar; gray | www.wago.com/280-418 |
| | Item no.: 280-419 Spacer module; modular; bridging commoned terminal blocks; gray | www.wago.com/280-419 |

Protective Warning Marker

| | | |
|--|---|--|
|  | Item no.: 280-415 Protective warning marker; with high-voltage symbol, black; for 5 terminal blocks; yellow | www.wago.com/280-415 |
|--|---|--|

Downloads

Documentation

Additional Information

| | | | |
|------------------------|-------------|---------------|----------|
| Technical explanations | Apr 3, 2019 | pdf 2.1 MB | Download |
|------------------------|-------------|---------------|----------|

CAD/CAE-Data

CAD data

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

2D/3D Models 769-213

[URL](#)

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CAE data

EPLAN Data Portal 769-213

[URL](#)

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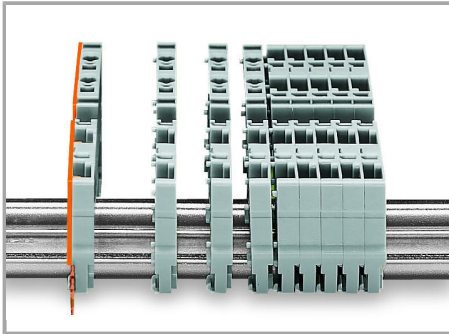
WSCAD Universe 769-213

[URL](#)

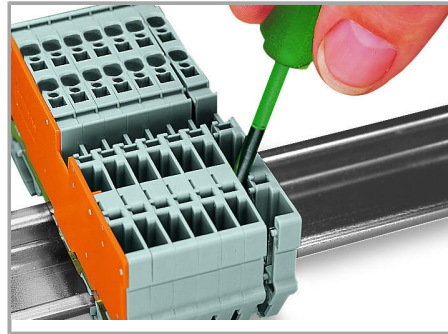
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Installation Notes

Assembly



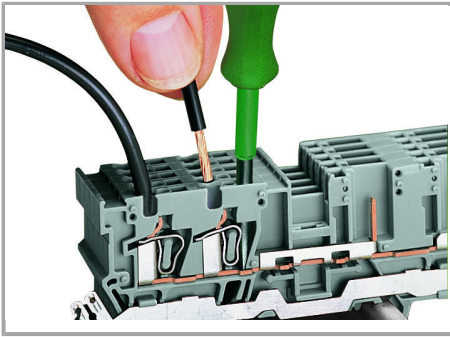
Snap individual carrier terminal blocks onto the carrier rail and slide together.



Open the assembly by laterally sliding a block via operating tool and remove terminal block via release lever.

Inserting a conductor

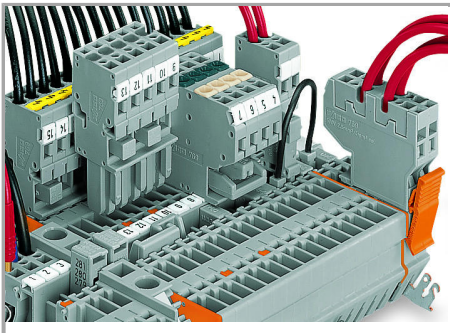
Subject to changes. Please also observe the further product documentation!



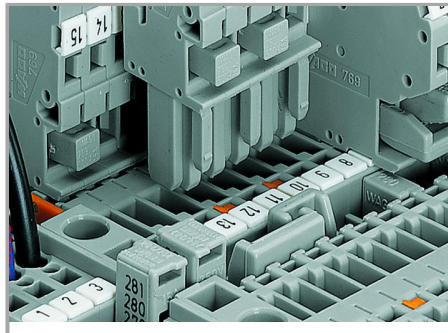
CAGE CLAMP® connection

Carrier terminal block: Insert/remove conductor via operating tool (3.5 x 0.5 mm blade).

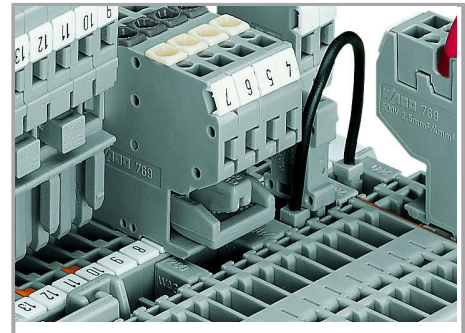
Jumpered



Commoning with adjacent or staggered jumpers –



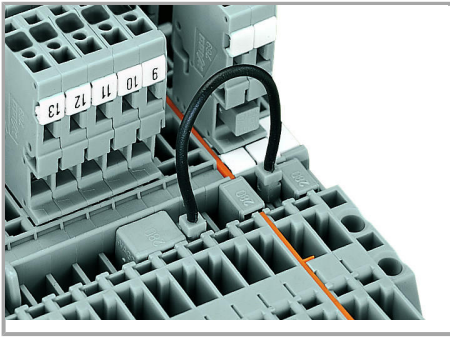
Commoning carrier terminal blocks via staggered jumpers.



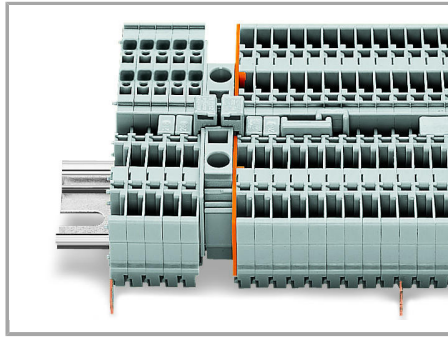
Commoning a 2-conductor female plug via staggered jumper and carrier terminal blocks via adjacent jumpers.

push jumpers down until fully inserted.

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

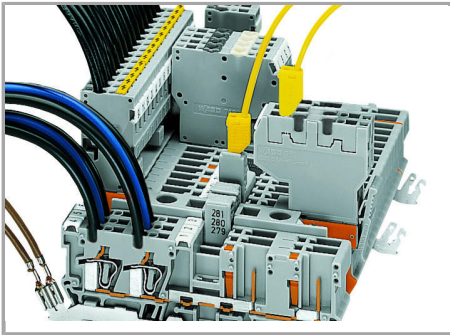


Commoning carrier terminal blocks via push-in type wire jumpers or adjacent jumpers – even over an intermediate plate.



Commoning “supply terminal blocks” (up to 10 mm²/8 AWG) with carrier terminal blocks via step-down jumpers.

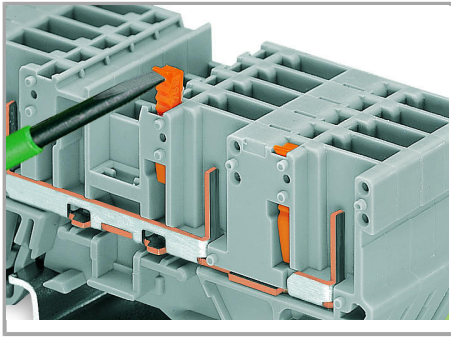
Testing



Testing via 2 or 2.3 mm Ø test plugs.

Coding

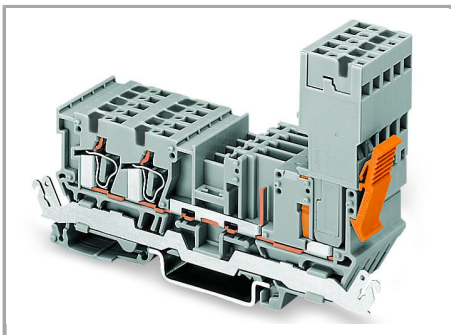
Subject to changes. Please also observe the further product documentation!



Snap coding pin in proper direction on carrier terminal block.

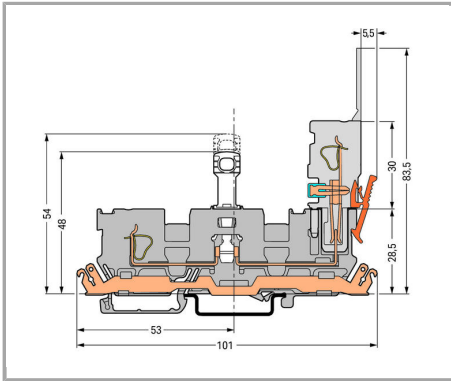
Shown: Coding pin removal from carrier terminal block.

Locking



Female plug secured with locking lever on the terminal block side.

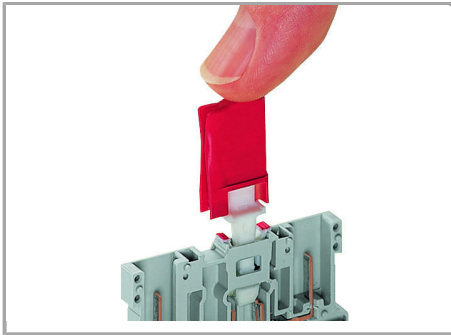
Subject to changes. Please also observe the further product documentation!



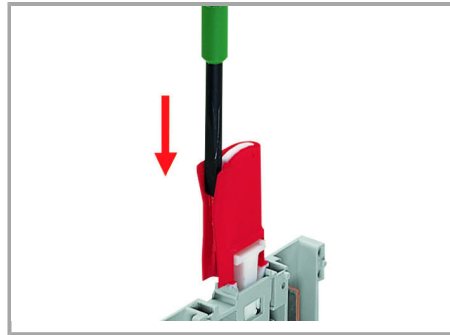
Disconnect carrier terminal block with shield contact

For other dimensions, see 769-171 Carrier Terminal Block.

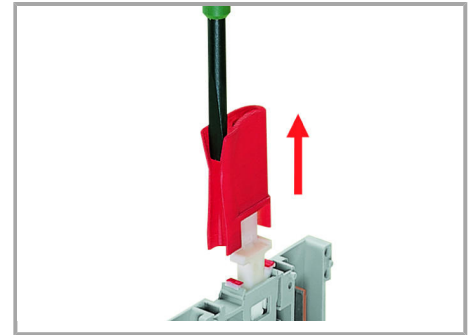
Safety



Installing a disconnect lock on the terminal block's disconnect tab.



Unlocking a disconnect lock.



Removing a disconnect lock.

Product family

X-COM

[Learn more about the product family.](#)

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