

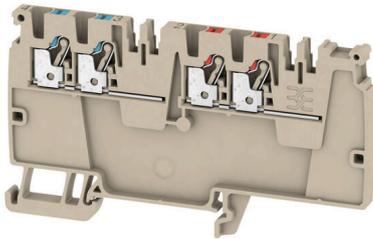
AAP14 2.5 LI-LI**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Product image

The unique modular concept can be tailored to every type of machine. The potential distribution terminal blocks AAP are successful thanks to their uniform design with two possible constructions – alternating or grouped. With the alternating design of the control voltage distribution, both potentials are located on only one terminal block.

General ordering data

| | |
|------------|--|
| Version | Modular distribution terminals, PUSH IN, 2.5 mm ² , 500 V, 24 A, dark beige |
| Order No. | 1988230000 |
| Type | AAP14 2.5 LI-LI |
| GTIN (EAN) | 4050118372946 |
| Qty. | 50 items |

AAP14 2.5 LI-LI

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

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Technical data

Approvals

Approvals



| | |
|-------------------------|----------------------------|
| ROHS | Conform |
| UL File Number Search | UL Website |
| Certificate No. (cURus) | E60693 |

Dimensions and weights

| | | | |
|--------------------------|-------------|----------------|-------------|
| Depth | 53.5 mm | Depth (inches) | 2.1063 inch |
| Depth including DIN rail | 54 mm | Height | 94 mm |
| Height (inches) | 3.7008 inch | Width | 5.1 mm |
| Width (inches) | 0.2008 inch | Net weight | 12.53 g |

Temperatures

| | | | |
|----------------------------------|----------------|----------------------------------|---------------|
| Storage temperature | -25 °C...55 °C | Ambient temperature | -5 °C...40 °C |
| Continuous operating temp., min. | -60 °C | Continuous operating temp., max. | 130 °C |

Environmental Product Compliance

| | |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC | No SVHC above 0.1 wt% |

Material data

| | | | |
|--------------------------------|------------|---------------------------|------------|
| Basic material | Wemid | Colour | dark beige |
| Colour of operational elements | red / blue | UL 94 flammability rating | V-0 |

Rating data IECEx/ATEX

| | | | |
|--------------------------------|---------------------|---------------------------------|---------------------|
| Certificate No. (ATEX) | TUEV17ATEX8030U | Certificate No. (IECEX) | IECEXTUR17.0015U |
| Max. voltage (ATEX) | 352 V | Current (ATEX) | 20 A |
| Wire cross section max. (ATEX) | 2.5 mm ² | Max. voltage (IECEX) | 352 V |
| Current (IECEX) | 20 A | Wire cross section max. (IECEX) | 2.5 mm ² |
| Marking EN 60079-7 | Ex ec II C Gc | Ex 2014/34/EU label | II 2 G D |

System specifications

| | | | |
|-------------------------------|-----|-------------------------------------|-------|
| End cover plate required | Yes | Number of potentials | 2 |
| Number of levels | 1 | Number of clamping points per level | 4 |
| Number of potentials per tier | 2 | Levels cross-connected internally | No |
| PE connection | No | Mounting rail | TS 35 |
| N-function | No | PE function | No |
| PEN function | No | | |

Additional technical data

| | | | |
|-------------------|----|----------------|---------|
| With snap-in pegs | No | Open sides | right |
| Snap-on | No | Type of fixing | Snap-on |

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| | | | |
|---------------------|-------|--------------------------|-----|
| Installation advice | Rail | Explosion-tested version | Yes |
| Type of mounting | TS 35 | | |

CSA rating data

| | | | |
|-------------------------------|--------|-----------------------|-----------------|
| Wire cross section max. (CSA) | 12 AWG | Voltage size C (CSA) | 150 V |
| Current size C (CSA) | 20 A | Certificate No. (CSA) | 200039-70089609 |
| Voltage size B (CSA) | 150 V | Current size B (CSA) | 20 A |
| Voltage size D (CSA) | 300 V | Current size D (CSA) | 10 A |
| Wire cross section min. (CSA) | 28 AWG | | |

Conductors for clamping (additional connection)

Connection type, additional connection PUSH IN

Conductors for clamping (rated connection)

| | | | |
|---|--|-------|----------------------|
| Gauge to IEC 60947-1 | A3 | | |
| Wire connection cross section AWG, max. | AWG 12 | | |
| Connection direction | top | | |
| Stripping length | 10 mm | | |
| Type of connection 2 | PUSH IN | | |
| Type of connection | PUSH IN | | |
| Number of connections | 4 | | |
| Clamping range, max. | 2.5 mm ² | | |
| Clamping range, min. | 0.14 mm ² | | |
| Blade size | 0.6 x 3.5 mm | | |
| Wire connection cross section AWG, min. | AWG 28 | | |
| Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max. | 2.5 mm ² | | |
| Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min. | 0.14 mm ² | | |
| Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max. | 2.5 mm ² | | |
| Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min. | 0.14 mm ² | | |
| Wire connection cross section, finely stranded, max. | 2.5 mm ² | | |
| Wire connection cross section, finely stranded, min. | 0.14 mm ² | | |
| Connection cross-section, stranded, max. | 2.5 mm ² | | |
| Connection cross-section, stranded, min. | 0.14 mm ² | | |
| Twin wire-end ferrules, max. | 0.75 mm ² | | |
| Twin wire-end ferrules, min. | 0.5 mm ² | | |
| Wire connection cross-section, solid core, max. | 2.5 mm ² | | |
| Wire connection cross-section, solid core, min. | 0.14 mm ² | | |
| Tube length for wire-end ferrule with plastic collar DIN 46228/4 | Tube length | min. | 8 mm |
| | | max. | 6 mm |
| | Cross-section for conductor connection | min. | 0.34 mm ² |
| | | max. | 0.14 mm ² |
| Tube length | min. | 12 mm | |

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Technical data

| | | | |
|---|--|---------------------|----------------------|
| | Cross-section for conductor connection | max. | 6 mm |
| | | min. | 1 mm ² |
| | Tube length | max. | 0.5 mm ² |
| | | min. | 12 mm |
| Tube length for twin wire-end ferrule | Cross-section for conductor connection | max. | 8 mm |
| | | min. | 2.5 mm ² |
| | Tube length | max. | 1.5 mm ² |
| | | min. | 8 mm |
| Tube length for wire-end ferrule without plastic collar DIN 46228/1 | Cross-section for conductor connection | max. | 12 mm |
| | | min. | 0.5 mm ² |
| | Tube length | max. | 0.75 mm ² |
| | | min. | 5 mm |
| | Cross-section for conductor connection | nominal | 0.25 mm ² |
| | | min. | 6 mm |
| Tube length | max. | 10 mm | |
| | | 0.5 mm ² | |
| | min. | 1 mm ² | |
| | | 7 mm | |
| Cross-section for conductor connection | max. | 12 mm | |
| | min. | 1.5 mm ² | |
| | Cross-section for conductor connection | max. | 2.5 mm ² |
| | | min. | 2.5 mm ² |

General

| | | | |
|---|--------|---------------------|---------------|
| Wire connection cross section AWG, max. | AWG 12 | Installation advice | Rail |
| Wire connection cross section AWG, min. | AWG 28 | Standards | IEC 60947-7-1 |
| Mounting rail | TS 35 | | |

Rating data

| | | | |
|--|---------------------|---------------------------------|---------------|
| Rated cross-section | 2.5 mm ² | Rated voltage | 500 V |
| Rated DC voltage | 500 V | Nominal current | 24 A |
| Current at maximum wires | 24 A | Standards | IEC 60947-7-1 |
| Volume resistance according to IEC 60947-7-x | 1.33 mΩ | Rated impulse withstand voltage | 6 kV |
| Power loss in accordance with IEC 60947-7-x | 0.77 W | Surge voltage category | III |
| Pollution severity | 3 | | |

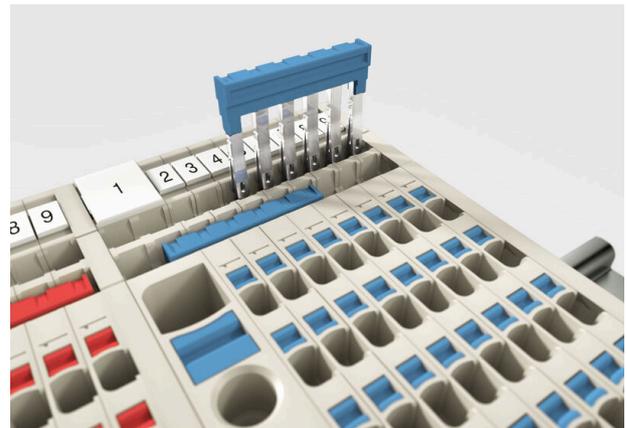
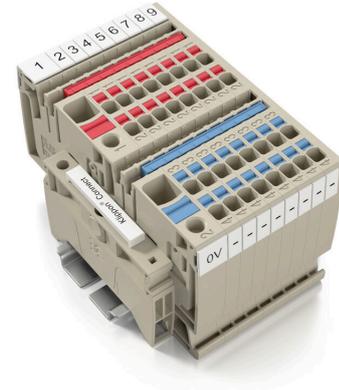
UL rating data

| | | | |
|--|--------|--|--------|
| Conductor size Factory wiring max. (cURus) | 12 AWG | Voltage size B (cURus) | 150 V |
| Voltage size D (cURus) | 300 V | Certificate No. (cURus) | E60693 |
| Conductor size Field wiring min. (cURus) | 28 AWG | Conductor size Factory wiring min. (cURus) | 28 AWG |
| Current size B (cURus) | 20 A | Voltage size C (cURus) | 150 V |
| Current size C (cURus) | 20 A | Current size D (cURus) | 10 A |
| Conductor size Field wiring max. (cURus) | 12 AWG | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC000897 | ETIM 9.0 | EC000897 |
| ETIM 10.0 | EC000897 | ECLASS 14.0 | 27-25-01-19 |
| ECLASS 15.0 | 27-25-01-19 | | |

Drawings



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Accessories

End bracket



Weidmüller's range of products includes end brackets that guarantee a permanent, reliable mounting on the terminal rail and prevent sliding. Versions with and without screws are available. The end brackets include marking options, also for group markers, and also a test plug holder.

General ordering data

| | | | |
|------------|----------------------------|---------|-----------------------|
| Type | AEB 35 SC/1 | Version | |
| Order No. | 1991920000 | Version | A-series, End bracket |
| GTIN (EAN) | 4050118376722 | | |
| Qty. | 50 ST | | |

Cross-connections



The distribution or multiplication of a potential to adjoining terminal blocks is realized via a cross-connection. Additional wiring effort can be easily avoided. Even if the poles are broken out, contact reliability in the terminal blocks is still ensured. Our portfolio offers pluggable and screwable cross-connection systems for modular terminal blocks.

General ordering data

| | | | |
|------------|----------------------------|---------|--|
| Type | ZQV 2.5N/2 BL | Version | |
| Order No. | 1527740000 | Version | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 2, |
| GTIN (EAN) | 4050118448658 | Version | Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm |
| Qty. | 60 ST | | |
| Type | ZQV 2.5N/2 RD | Version | |
| Order No. | 2108470000 | Version | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 2, |
| GTIN (EAN) | 4050118448542 | Version | Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm |
| Qty. | 60 ST | | |
| Type | ZQV 2.5N/3 BL | Version | |
| Order No. | 1527770000 | Version | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 3, |
| GTIN (EAN) | 4050118448641 | Version | Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm |
| Qty. | 60 ST | | |
| Type | ZQV 2.5N/3 RD | Version | |
| Order No. | 2108690000 | Version | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 3, |
| GTIN (EAN) | 4050118448535 | Version | Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm |
| Qty. | 60 ST | | |
| Type | ZQV 2.5N/4 BL | Version | |
| Order No. | 1527780000 | Version | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 4, |
| GTIN (EAN) | 4050118448634 | Version | Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm |
| Qty. | 60 ST | | |

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Accessories

| | | |
|------------|----------------------------|---|
| Type | ZQV 2.5N/4 RD | Version |
| Order No. | 2108700000 | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 4, |
| GTIN (EAN) | 4050118448528 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm |
| Qty. | 60 ST | |
| Type | ZQV 2.5N/5 BL | Version |
| Order No. | 1527790000 | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 5, |
| GTIN (EAN) | 4050118448627 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 23.2 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/5 RD | Version |
| Order No. | 2108710000 | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 5, |
| GTIN (EAN) | 4050118448511 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 23.2 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/6 BL | Version |
| Order No. | 1527820000 | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 6, |
| GTIN (EAN) | 4050118448610 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/6 RD | Version |
| Order No. | 2108720000 | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 6, |
| GTIN (EAN) | 4050118448504 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/7 BL | Version |
| Order No. | 1527830000 | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 7, |
| GTIN (EAN) | 4050118448603 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/7 RD | Version |
| Order No. | 2108810000 | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 7, |
| GTIN (EAN) | 4050118448498 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/8 BL | Version |
| Order No. | 1527840000 | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 8, |
| GTIN (EAN) | 4050118448597 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/8 RD | Version |
| Order No. | 2108870000 | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 8, |
| GTIN (EAN) | 4050118448481 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/9 BL | Version |
| Order No. | 1527870000 | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 9, |
| GTIN (EAN) | 4050118448580 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 43.6 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/9 RD | Version |
| Order No. | 2108900000 | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 9, |
| GTIN (EAN) | 4050118448474 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 43.6 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/10 BL | Version |
| Order No. | 1527880000 | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 10, |
| GTIN (EAN) | 4050118448573 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/10 RD | Version |
| Order No. | 2108910000 | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 10, |
| GTIN (EAN) | 4050118486018 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm |
| Qty. | 20 ST | |

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Accessories

| | | |
|------------|----------------------------|---|
| Type | ZQV 2.5N/20 BL | Version |
| Order No. | 1527890000 | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 20, |
| GTIN (EAN) | 4050118448566 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/20 RD | Version |
| Order No. | 2108920000 | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 20, |
| GTIN (EAN) | 4050118448589 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/50 BL | Version |
| Order No. | 1527920000 | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 50, |
| GTIN (EAN) | 4050118448559 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 255 mm |
| Qty. | 5 ST | |
| Type | ZQV 2.5N/50 RD | Version |
| Order No. | 2109000000 | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 50, |
| GTIN (EAN) | 4050118486001 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 255 mm |
| Qty. | 5 ST | |

End plates and partition plates



Partition plates and end plates are essential accessories for terminal blocks. Partition plates provide optical and electrical separation of different potentials and functional groups, increasing safety and ensuring a clear structure inside the control cabinet. End plates close the terminal block row on the sides, protect against contact with live parts, and ensure a clean, stable finish. Both components are precisely matched to the respective Weidmüller terminal block series, contributing to safe, compliant, and professional wiring.

General ordering data

| | | |
|------------|----------------------------|---------------------|
| Type | AEP AP 14 | Version |
| Order No. | 1988340000 | A-series, End plate |
| GTIN (EAN) | 4050118373103 | |
| Qty. | 20 ST | |

Accessories



Accessories for testing and measuring equipment

General ordering data

| | | |
|------------|----------------------------|------------|
| Type | ZUB MULTIMETER | Version |
| Order No. | 9205270000 | Multimeter |
| GTIN (EAN) | 4032248723522 | |
| Qty. | 1 ST | |

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Cross-connections



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General ordering data

| | | |
|------------|----------------------------|---|
| Type | ZQV 2.5N/10 | Version |
| Order No. | 1527690000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: |
| GTIN (EAN) | 4050118447989 | 10, Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/2 | Version |
| Order No. | 1527540000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: |
| GTIN (EAN) | 4050118448467 | 2, Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm |
| Qty. | 60 ST | |
| Type | ZQV 2.5N/20 | Version |
| Order No. | 1527720000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: |
| GTIN (EAN) | 4050118447972 | 20, Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/3 | Version |
| Order No. | 1527570000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: |
| GTIN (EAN) | 4050118448450 | 3, Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm |
| Qty. | 60 ST | |
| Type | ZQV 2.5N/4 | Version |
| Order No. | 1527590000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: |
| GTIN (EAN) | 4050118448443 | 4, Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm |
| Qty. | 60 ST | |
| Type | ZQV 2.5N/5 | Version |
| Order No. | 1527620000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: |
| GTIN (EAN) | 4050118448436 | 5, Pitch in mm (P): 5.10, Insulated: Yes, Width: 23.2 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/50 | Version |
| Order No. | 1527730000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: |
| GTIN (EAN) | 4050118411362 | 50, Pitch in mm (P): 5.10, Insulated: Yes, Width: 255 mm |
| Qty. | 5 ST | |
| Type | ZQV 2.5N/6 | Version |
| Order No. | 1527630000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: |
| GTIN (EAN) | 4050118448429 | 6, Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/7 | Version |
| Order No. | 1527640000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: |
| GTIN (EAN) | 4050118448412 | 7, Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/8 | Version |
| Order No. | 1527670000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: |
| GTIN (EAN) | 4050118448405 | 8, Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm |
| Qty. | 20 ST | |

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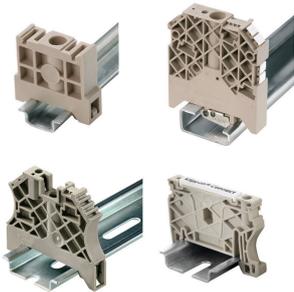
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| | | | |
|------------|----------------------------|---|--|
| Type | ZQV 2.5N/9 | Version | |
| Order No. | 1527680000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: | |
| GTIN (EAN) | 4050118447996 | 9, Pitch in mm (P): 5.10, Insulated: Yes, Width: 43.6 mm | |
| Qty. | 20 ST | | |

End bracket

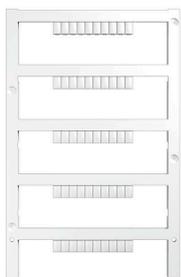


Weidmüller's range of products includes end brackets that guarantee a permanent, reliable mounting on the terminal rail and prevent sliding. Versions with and without screws are available. The end brackets include marking options, also for group markers, and also a test plug holder.

General ordering data

| | | | |
|------------|----------------------------|-----------------------|--|
| Type | AEB 35 SC/1 BK | Version | |
| Order No. | 2475310000 | A-series, End bracket | |
| GTIN (EAN) | 4050118487114 | | |
| Qty. | 50 ST | | |
| Type | AEB 35 SCL/1 V0 | Version | |
| Order No. | 2661280000 | A-series, End bracket | |
| GTIN (EAN) | 4050118702163 | | |
| Qty. | 20 ST | | |
| Type | AEB 35 SCL/1 V0 BK | Version | |
| Order No. | 2661300000 | A-series, End bracket | |
| GTIN (EAN) | 4050118702187 | | |
| Qty. | 20 ST | | |
| Type | AEB 35 SCL/1 V0 GY | Version | |
| Order No. | 2661290000 | A-series, End bracket | |
| GTIN (EAN) | 4050118702170 | | |
| Qty. | 20 ST | | |

Blank



The Dekafix (DEK) marker is the universal marker for all conductor and plug-in connectors as well as for electronic sub-assemblies. The system is ideal for short number sequences and covers a wide range of ready-printed markers.

Strips for fast installation in only one work step. The printing is easy to read, rich in contrast and available in various widths.

- Large range of ready-to-use markers
- Strips for fast installation
- Terminal markers, suitable for all Weidmüller cable connectors
- Available as blank MultiCard or with standard printing for custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

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Accessories

General ordering data

| | | |
|------------|----------------------------|---|
| Type | DEK 5/3.5 MC NE GE | Version |
| Order No. | 1369480000 | Dekafix, Terminal marker, 5 x 3.5 mm, Pitch in mm (P): 3.50 |
| GTIN (EAN) | 4050118171860 | Weidmueller, yellow |
| Qty. | 500 ST | |
| Type | DEK 5/3.5 MC NE WS | Version |
| Order No. | 1755270000 | Dekafix, Terminal marker, 5 x 3.5 mm, Pitch in mm (P): 3.50 |
| GTIN (EAN) | 4032248017348 | Weidmueller, white |
| Qty. | 500 ST | |
| Type | DEK 5/3.5 PLUS MC NE WS | Version |
| Order No. | 2003750000 | Dekafix, Terminal marker, 5 x 3.5 mm, Pitch in mm (P): 3.50 |
| GTIN (EAN) | 4050118424430 | Weidmueller, white |
| Qty. | 1600 ST | |
| Type | DEK 5/5 MC NE BL | Version |
| Order No. | 1609801693 | Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4008190397166 | Weidmueller, blue |
| Qty. | 1000 ST | |
| Type | DEK 5/5 MC NE BR | Version |
| Order No. | 1249870000 | Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4050118051865 | Weidmueller, brown |
| Qty. | 1000 ST | |
| Type | DEK 5/5 MC NE GE | Version |
| Order No. | 1609801687 | Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4008190397135 | Weidmueller, yellow |
| Qty. | 1000 ST | |
| Type | DEK 5/5 MC NE GN | Version |
| Order No. | 1609801688 | Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4008190397142 | Weidmueller, green |
| Qty. | 1000 ST | |
| Type | DEK 5/5 MC NE GR | Version |
| Order No. | 1609801691 | Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4008190397159 | Weidmueller, grey |
| Qty. | 1000 ST | |
| Type | DEK 5/5 MC NE OR | Version |
| Order No. | 1238340000 | Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4050118062632 | Weidmueller, orange |
| Qty. | 1000 ST | |
| Type | DEK 5/5 MC NE RT | Version |
| Order No. | 1609801686 | Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4008190397128 | Weidmueller, red |
| Qty. | 1000 ST | |
| Type | DEK 5/5 MC NE SW | Version |
| Order No. | 1457550000 | Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4050118263817 | Weidmueller, black |
| Qty. | 1000 ST | |
| Type | DEK 5/5 MC NE VI | Version |
| Order No. | 1249860000 | Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4050118042764 | Weidmueller, violet |
| Qty. | 1000 ST | |
| Type | DEK 5/5 MC NE WS | Version |
| Order No. | 1609801044 | Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4008190397111 | Weidmueller, white |
| Qty. | 1000 ST | |

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Accessories

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|------------|----------------------------|--|
| Type | DEK 5/5 S MC NE WS | Version |
| Order No. | 1341620000 | Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4050118145793 | Weidmueller, white |
| Qty. | 400 ST | |
| Type | WS 10/3.5 PLUS MC NE WS | Version |
| Order No. | 2003760000 | WS, Terminal marker, 10 x 3.5 mm, Pitch in mm (P): 3.50 |
| GTIN (EAN) | 4050118424454 | Weidmueller, white |
| Qty. | 960 ST | |
| Type | WS 10/5 M MC NE WS | Version |
| Order No. | 1792000000 | WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4032248223862 | Allen-Bradley, white |
| Qty. | 720 ST | |
| Type | WS 10/5 M PLUS MC NE WS | Version |
| Order No. | 2003770000 | WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4050118424447 | Allen-Bradley, white |
| Qty. | 600 ST | |
| Type | WS 10/5 MC NE BL | Version |
| Order No. | 1773531693 | WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4032248141814 | Allen-Bradley, blue |
| Qty. | 720 ST | |
| Type | WS 10/5 MC NE GE | Version |
| Order No. | 1773531687 | WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4032248141753 | Allen-Bradley, yellow |
| Qty. | 720 ST | |
| Type | WS 10/5 MC NE RT | Version |
| Order No. | 1773531686 | WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4032248141746 | Allen-Bradley, red |
| Qty. | 720 ST | |
| Type | WS 10/5 MC NE WS | Version |
| Order No. | 1635000000 | WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4008190261948 | Allen-Bradley, white |
| Qty. | 720 ST | |
| Type | WS 10/5 PLUS MC NE WS | Version |
| Order No. | 1046380000 | WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4032248782086 | Allen-Bradley, white |
| Qty. | 600 ST | |
| Type | WS 12/5 MC NE BL | Version |
| Order No. | 1773541693 | WS, Terminal marker, 12 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4032248141906 | Allen-Bradley, blue |
| Qty. | 720 ST | |
| Type | WS 12/5 MC NE GE | Version |
| Order No. | 1773541687 | WS, Terminal marker, 12 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4032248141845 | Allen-Bradley, yellow |
| Qty. | 720 ST | |
| Type | WS 12/5 MC NE OR | Version |
| Order No. | 1773541690 | WS, Terminal marker, 12 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4032248141876 | Allen-Bradley, orange |
| Qty. | 720 ST | |
| Type | WS 12/5 MC NE RT | Version |
| Order No. | 1773541686 | WS, Terminal marker, 12 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4032248141838 | Allen-Bradley, red |
| Qty. | 720 ST | |

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|------------|----------------------------|--|
| Type | WS 12/5 MC NE WS | Version |
| Order No. | 1609860000 | WS, Terminal marker, 12 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4008190203481 | Allen-Bradley, white |
| Qty. | 720 ST | |
| Type | WS 12/5 PLUS MC NE WS | Version |
| Order No. | 1927510000 | WS, Terminal marker, 12 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4032248574186 | Allen-Bradley, white |
| Qty. | 600 ST | |
| Type | WS 8/5 MC NE BL | Version |
| Order No. | 1773521693 | WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4032248141715 | Allen-Bradley, blue |
| Qty. | 720 ST | |
| Type | WS 8/5 MC NE GE | Version |
| Order No. | 1773521687 | WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4032248141548 | Allen-Bradley, yellow |
| Qty. | 720 ST | |
| Type | WS 8/5 MC NE OR | Version |
| Order No. | 1773521690 | WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4032248143092 | Allen-Bradley, orange |
| Qty. | 720 ST | |
| Type | WS 8/5 MC NE RT | Version |
| Order No. | 1773521686 | WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4032248141531 | Allen-Bradley, red |
| Qty. | 720 ST | |
| Type | WS 8/5 MC NE WS | Version |
| Order No. | 1640740000 | WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4008190279103 | Allen-Bradley, white |
| Qty. | 720 ST | |
| Type | WS 8/5 PLUS MC NE WS | Version |
| Order No. | 1951870000 | WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4032248631605 | Allen-Bradley, white |
| Qty. | 600 ST | |

DEK 5/3.5



WS/ DEK

MultiMark terminal markers use an innovative composite material made from two components. The hard base contour of the marker snaps securely into the connector. The elastic surface finish makes the marker easy to mount. This specially punched material enables the strips to be stretched to accommodate the slight variations in spacing that tend to add up, especially with long terminal blocks. Another advantage: the excellent printability of the surface material guarantees durable and wear-resistant labelling. A print resolution of 300 dpi also produces a very legible script.

Your benefits with MultiMark

- Firm hold and durable printing
- Continuous strips save installation time
- Easy mounting thanks to an innovative composite material
- Large label field for optimal legibility
- High flexibility thanks to manufacturer independence

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Accessories

General ordering data

| | | | |
|------------|----------------------------|--|--|
| Type | DEK 5/3.5 MM BP WS | Version | |
| Order No. | 2619760000 | Dekafix, Terminal marker, 5 x 3.5 mm, Weidmueller, white | |
| GTIN (EAN) | 4050118626322 | | |
| Qty. | 15000 ST | | |
| Type | DEK 5/3.5 MM WS | Version | |
| Order No. | 2007100000 | Dekafix, Terminal marker, 5 x 3.5 mm, Weidmueller, white | |
| GTIN (EAN) | 4050118391992 | | |
| Qty. | 1000 ST | | |

DEK 5/5



WS/ DEK

MultiMark terminal markers use an innovative composite material made from two components. The hard base contour of the marker snaps securely into the connector. The elastic surface finish makes the marker easy to mount. This specially punched material enables the strips to be stretched to accommodate the slight variations in spacing that tend to add up, especially with long terminal blocks. Another advantage: the excellent printability of the surface material guarantees durable and wear-resistant labelling. A print resolution of 300 dpi also produces a very legible script.

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General ordering data

| | | | |
|------------|----------------------------|--|--|
| Type | DEK 5/5 MM BP WS | Version | |
| Order No. | 2619770000 | Dekafix, Terminal marker, 5 x 5 mm, Weidmueller, white | |
| GTIN (EAN) | 4050118626315 | | |
| Qty. | 10000 ST | | |
| Type | DEK 5/5 MM WS | Version | |
| Order No. | 2007110000 | Dekafix, Terminal marker, 5 x 5 mm, Weidmueller, white | |
| GTIN (EAN) | 4050118391862 | | |
| Qty. | 800 ST | | |

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Accessories

WS 12/3.5



WS/ DEK

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General ordering data

| | | | |
|------------|----------------------------|---------|--|
| Type | WS 12/3.5 MM BP WS | Version | |
| Order No. | 2619840000 | | WS, Terminal marker, 12 x 3.5 mm, Weidmueller, white |
| GTIN (EAN) | 4050118626247 | | |
| Qty. | 8000 ST | | |
| Type | WS 12/3.5 MM WS | Version | |
| Order No. | 2007180000 | | WS, Terminal marker, 12 x 3.5 mm, Weidmueller, white |
| GTIN (EAN) | 4050118392203 | | |
| Qty. | 1000 ST | | |

WS 12/5



WS/ DEK

MultiMark terminal markers use an innovative composite material made from two components. The hard base contour of the marker snaps securely into the connector. The elastic surface finish makes the marker easy to mount. This specially punched material enables the strips to be stretched to accommodate the slight variations in spacing that tend to add up, especially with long terminal blocks. Another advantage: the excellent printability of the surface material guarantees durable and wear-resistant labelling. A print resolution of 300 dpi also produces a very legible script.

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Accessories

General ordering data

| | | |
|------------|----------------------------|--|
| Type | WS 12/5 MM BP WS | Version |
| Order No. | 2619850000 | WS, Terminal marker, 12 x 5 mm, Weidmueller, white |
| GTIN (EAN) | 4050118626230 | |
| Qty. | 5500 ST | |
| Type | WS 12/5 MM WS | Version |
| Order No. | 2007190000 | WS, Terminal marker, 12 x 5 mm, Weidmueller, white |
| GTIN (EAN) | 4050118392036 | |
| Qty. | 800 ST | |

WS 8/5



WS/ DEK

MultiMark terminal markers use an innovative composite material made from two components. The hard base contour of the marker snaps securely into the connector. The elastic surface finish makes the marker easy to mount. This specially punched material enables the strips to be stretched to accommodate the slight variations in spacing that tend to add up, especially with long terminal blocks. Another advantage: the excellent printability of the surface material guarantees durable and wear-resistant labelling. A print resolution of 300 dpi also produces a very legible script.

Your benefits with MultiMark

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- Continuous strips save installation time
- Easy mounting thanks to an innovative composite material
- Large label field for optimal legibility
- High flexibility thanks to manufacturer independence

General ordering data

| | | |
|------------|----------------------------|---|
| Type | WS 8/5 MM BP WS | Version |
| Order No. | 2619810000 | WS, Terminal marker, 8 x 5 mm, Weidmueller, white |
| GTIN (EAN) | 4050118626278 | |
| Qty. | 8000 ST | |
| Type | WS 8/5 MM WS | Version |
| Order No. | 2007150000 | WS, Terminal marker, 8 x 5 mm, Weidmueller, white |
| GTIN (EAN) | 4050118392029 | |
| Qty. | 800 ST | |

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Accessories

WS 8/3.5



WS/ DEK

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- Easy mounting thanks to an innovative composite material
- Large label field for optimal legibility
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General ordering data

| | | | |
|------------|----------------------------|---------|---|
| Type | WS 8/3.5 MM BP WS | Version | |
| Order No. | 2619800000 | | WS, Terminal marker, 8 x 3.5 mm, Weidmueller, white |
| GTIN (EAN) | 4050118626285 | | |
| Qty. | 11000 ST | | |
| Type | WS 8/3.5 MM WS | Version | |
| Order No. | 2007140000 | | WS, Terminal marker, 8 x 3.5 mm, Weidmueller, white |
| GTIN (EAN) | 4050118391893 | | |
| Qty. | 1000 ST | | |

Slotted screwdriver



VDE insulated screwdriver sets, for working on live parts up to 1000 V AC and 1500 V DC, DIN EN 60900. IEC 900. Each piece is "GS" safety tested. Blade made from fully hardened, high-alloy chromium-vanadium-molybdenum steel, gun-metal finish.

General ordering data

| | | | |
|------------|----------------------------|---------|---|
| Type | SDIS SLIM 0.6X3.5X100 | Version | |
| Order No. | 2749610000 | | Mounting tool, Blade width (B): 3.5 mm, Blade length: 100 mm, Blade thickness (A): 0.6 mm |
| GTIN (EAN) | 4050118896350 | | |
| Qty. | 1 ST | | |

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Accessories

Testadapter and testsockets



Test adapters and test plugs are used for the electrical connection between terminal blocks and the test equipment. In this way, an electrical contact can be established in the wired state and measurements can be done easily.

General ordering data

| | | | |
|------------|----------------------------|--|--|
| Type | FZS 2/4 RT/80 SAKT4 | Version | |
| Order No. | 1276300000 | Plug (terminal), Plug-in connection, 2 mm ² , Number of connections: 2, | |
| GTIN (EAN) | 4008190026080 | Number of poles: 1, Width: 9 mm | |
| Qty. | 20 ST | | |