

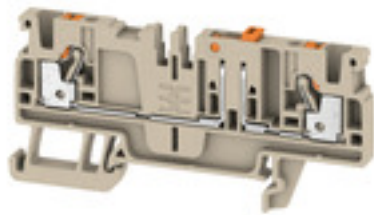
ADT 2.5 2C**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Product image

In some applications it makes sense to add a test point or a disconnect element to the feed through terminal for testing and safety purposes. With test disconnect terminals you measure electric circuits in the absence of voltage. While the disconnecting points clearance and creepage distance is not assessed in dimensional terms, the specified rated impulse voltage strength must be proven.

General ordering data

| | |
|------------|--|
| Version | Test-disconnect terminal, PUSH IN, 2.5 mm ² , 500 V, 20 A, dark beige |
| Order No. | 1989800000 |
| Type | ADT 2.5 2C |
| GTIN (EAN) | 4050118374322 |
| Qty. | 50 pc(s). |

Creation date March 26, 2022 12:33:43 AM CET

Catalogue status 11.03.2022 / We reserve the right to make technical changes.

ADT 2.5 2C

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Technical data

Dimensions and weights

| | | | |
|--------------------------|------------|----------------|------------|
| Depth | 37.65 mm | Depth (inches) | 1.482 inch |
| Depth including DIN rail | 38.4 mm | Height | 77.5 mm |
| Height (inches) | 3.051 inch | Width | 5.1 mm |
| Width (inches) | 0.201 inch | Net weight | 9.579 g |

Temperatures

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

Material data

| | | | |
|--------------------------------|--------|---------------------------|------------|
| Material | Wemid | Colour | dark beige |
| Colour of operational elements | orange | UL 94 flammability rating | V-0 |

Rating data IECEx/ATEX

| | | | |
|--------------------------------|---------------------|---------------------------------|---------------------|
| Certificate No. (ATEX) | TUEV16ATEX7939U | Certificate No. (IECEX) | IECEXTUR16.0045U |
| Max. voltage (ATEX) | 400 V | Current (ATEX) | 20 A |
| Wire cross section max. (ATEX) | 2.5 mm ² | Max. voltage (IECEX) | 400 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 3 G D |

System specifications

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

Additional technical data

| | | | |
|---------------------|-------|-------------------|---------|
| Installation advice | Rail | Open sides | right |
| Snap-on | No | Type of fixing | Snap-on |
| Type of mounting | TS 35 | With snap-in pegs | No |

CSA rating data

| | | | |
|-------------------------------|-----------------|-------------------------------|--------|
| Certificate No. (CSA) | 200039-70089609 | Current size B (CSA) | 20 A |
| Current size C (CSA) | 20 A | Current size D (CSA) | 5 A |
| Voltage size B (CSA) | 300 V | Voltage size C (CSA) | 300 V |
| Voltage size D (CSA) | 600 V | Wire cross section max. (CSA) | 12 AWG |
| Wire cross section min. (CSA) | 28 AWG | | |

Conductors for clamping (rated connection)

| | |
|--|----------------------|
| Blade size | 0.6 x 3.5 mm |
| Clamping range, max. | 2.5 mm ² |
| Clamping range, min. | 0.14 mm ² |
| Connection cross-section, stranded, max. | 2.5 mm ² |
| Connection cross-section, stranded, min. | 0.5 mm ² |
| Connection direction | top |

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Technical data

| | | | | |
|---|--|----------------------|----------------------|------|
| Gauge to IEC 60947-1 | A3 | | | |
| Number of connections | 2 | | | |
| Stripping length | 10 mm | | | |
| Tube length for twin wire-end ferrule | Cross-section for conductor connection | min. | 0.5 mm ² | |
| | | max. | 0.75 mm ² | |
| | Tube length | min. | 8 mm | |
| | | max. | 12 mm | |
| Tube length for wire-end ferrule with plastic collar DIN 46228/4 | Cross-section for conductor connection | min. | 0.34 mm ² | |
| | | max. | 0.14 mm ² | |
| | Tube length | min. | 8 mm | |
| | | max. | 6 mm | |
| | Cross-section for conductor connection | min. | 1 mm ² | |
| | | max. | 0.5 mm ² | |
| | Tube length | min. | 12 mm | |
| | | max. | 6 mm | |
| | Cross-section for conductor connection | min. | 2.5 mm ² | |
| | | max. | 1.5 mm ² | |
| | Tube length | min. | 12 mm | |
| | | max. | 8 mm | |
| Tube length for wire-end ferrule without plastic collar DIN 46228/1 | Cross-section for conductor connection | nominal | 0.25 mm ² | |
| | | Tube length | nominal | 5 mm |
| | Cross-section for conductor connection | min. | 0.5 mm ² | |
| | | max. | 1 mm ² | |
| | Tube length | min. | 6 mm | |
| | | max. | 10 mm | |
| | Cross-section for conductor connection | min. | 1.5 mm ² | |
| | | max. | 2.5 mm ² | |
| | Tube length | min. | 7 mm | |
| | | max. | 12 mm | |
| | Twin wire-end ferrules, max. | 0.75 mm ² | | |
| | Twin wire-end ferrules, min. | 0.5 mm ² | | |
| Type of connection | PUSH IN | | | |
| Wire connection cross section AWG, max. | AWG 12 | | | |
| Wire connection cross section AWG, min. | AWG 28 | | | |
| Wire connection cross section, finely stranded, max. | 2.5 mm ² | | | |
| Wire connection cross section, finely stranded, min. | 0.5 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. | 0.5 mm ² | | | |
| 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. | 0.5 mm ² | | | |
| Wire connection cross-section, solid core, max. | 2.5 mm ² | | | |
| Wire connection cross-section, solid core, min. | 0.5 mm ² | | | |

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Technical data

Disconnect terminals

| | | | |
|------------------|----------|----------------------|-----|
| Cross-disconnect | without | Integral test socket | Yes |
| Slitting | Pivoting | | |

General

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

Rating data

| | | | |
|---------------------------------|---------------------|--|---------|
| Rated cross-section | 2.5 mm ² | Rated voltage | 500 V |
| Rated current | 20 A | Current at maximum wires | 20 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 |
| Pollution severity | 3 | Surge voltage category | III |

UL rating data

| | | | |
|--|--------|--|--------|
| Certificate No. (cURus) | E60693 | Conductor size Factory wiring max. (cURus) | 12 AWG |
| Conductor size Factory wiring min. (cURus) | 28 AWG | Conductor size Field wiring max. (cURus) | 12 AWG |
| Conductor size Field wiring min. (cURus) | 28 AWG | Current size B (cURus) | 20 A |
| Current size C (cURus) | 20 A | Current size D (cURus) | 5 A |
| Voltage size B (cURus) | 300 V | Voltage size C (cURus) | 300 V |
| Voltage size D (cURus) | 600 V | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC000902 | ETIM 7.0 | EC000902 |
| ETIM 8.0 | EC000902 | ECLASS 9.0 | 27-14-11-26 |
| ECLASS 9.1 | 27-14-11-26 | ECLASS 10.0 | 27-14-11-26 |
| ECLASS 11.0 | 27-14-11-26 | | |

Approvals

Approvals



| | |
|-----------------------|---------|
| ROHS | Conform |
| UL File Number Search | E60693 |

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Technical data

Downloads

| | |
|---|---|
| Approval/Certificate/Document of Conformity | Attestation of Conformity ATEX certificate IECEX Certificate CB Test Certificate EAC certificate DNVGL certificate BV certificate MARITREG certificate CB Certificate CCC Ex Certificate CE Declaration of Conformity CE Declaration of Conformity all terminals |
| Engineering Data | CAD data – STEP |
| Engineering Data | EPLAN, WSCAD, Zuken E3.S |
| Tender specification | Klippon® Connect 1989800000 DE Klippon® Connect 1989800000 EN |
| User Documentation | NTI_ADT_2.5_2C.pdf StorageConditionsTerminalBlocks BPZL ADT |
| Catalogues | Catalogues in PDF-format |
| Brochures | |

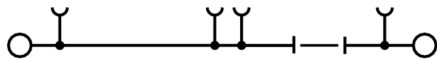
Data sheet

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Drawings



ADT 2.5 2C

Weidmüller Interface GmbH & Co. KG

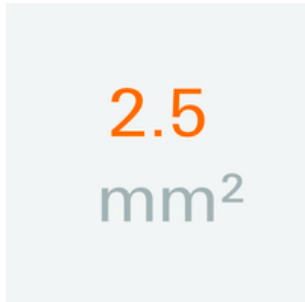
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Accessories

2.5 mm²

The plug-in cross-connections feature easy handling and quick installation. This saves a great deal of time during installation in comparison with screwed solutions.

General ordering data

| | |
|------------|----------------------------|
| Type | ZQV 2.5N/5 BL |
| Order No. | 1527790000 |
| GTIN (EAN) | 4050118448627 |
| Qty. | 20 pc(s). |
| Type | ZQV 2.5N/6 |
| Order No. | 1527630000 |
| GTIN (EAN) | 4050118448429 |
| Qty. | 20 pc(s). |
| Type | ZQV 2.5N/10 BL |
| Order No. | 1527880000 |
| GTIN (EAN) | 4050118448573 |
| Qty. | 20 pc(s). |
| Type | ZQV 2.5N/3 BL |
| Order No. | 1527770000 |
| GTIN (EAN) | 4050118448641 |
| Qty. | 60 pc(s). |
| Type | ZQV 2.5N/3 |
| Order No. | 1527570000 |
| GTIN (EAN) | 4050118448450 |
| Qty. | 60 pc(s). |
| Type | ZQV 2.5N/8 RD |
| Order No. | 2108870000 |
| GTIN (EAN) | 4050118448481 |
| Qty. | 20 pc(s). |
| Type | ZQV 2.5N/7 RD |
| Order No. | 2108810000 |
| GTIN (EAN) | 4050118448498 |
| Qty. | 20 pc(s). |
| Type | ZQV 2.5N/9 BL |
| Order No. | 1527870000 |
| GTIN (EAN) | 4050118448580 |
| Qty. | 20 pc(s). |
| Type | ZQV 2.5N/2 |
| Order No. | 1527540000 |
| GTIN (EAN) | 4050118448467 |
| Qty. | 60 pc(s). |
| Type | ZQV 2.5N/4 BL |
| Order No. | 1527780000 |
| GTIN (EAN) | 4050118448634 |
| Qty. | 60 pc(s). |

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Accessories

| | |
|------------|----------------------------|
| Type | ZQV 2.5N/5 RD |
| Order No. | 2108710000 |
| GTIN (EAN) | 4050118448511 |
| Qty. | 20 pc(s). |

| | |
|------------|----------------------------|
| Type | ZQV 2.5N/9 RD |
| Order No. | 2108900000 |
| GTIN (EAN) | 4050118448474 |
| Qty. | 20 pc(s). |

| | |
|------------|----------------------------|
| Type | ZQV 2.5N/3 RD |
| Order No. | 2108690000 |
| GTIN (EAN) | 4050118448535 |
| Qty. | 60 pc(s). |

| | |
|------------|----------------------------|
| Type | ZQV 2.5N/7 BL |
| Order No. | 1527830000 |
| GTIN (EAN) | 4050118448603 |
| Qty. | 20 pc(s). |

| | |
|------------|----------------------------|
| Type | ZQV 2.5N/2 BL |
| Order No. | 1527740000 |
| GTIN (EAN) | 4050118448658 |
| Qty. | 60 pc(s). |

| | |
|------------|----------------------------|
| Type | ZQV 2.5N/4 RD |
| Order No. | 2108700000 |
| GTIN (EAN) | 4050118448528 |
| Qty. | 60 pc(s). |

| | |
|------------|----------------------------|
| Type | ZQV 2.5N/9 |
| Order No. | 1527680000 |
| GTIN (EAN) | 4050118447996 |
| Qty. | 20 pc(s). |

| | |
|------------|----------------------------|
| Type | ZQV 2.5N/6 RD |
| Order No. | 2108720000 |
| GTIN (EAN) | 4050118448504 |
| Qty. | 20 pc(s). |

| | |
|------------|----------------------------|
| Type | ZQV 2.5N/8 |
| Order No. | 1527670000 |
| GTIN (EAN) | 4050118448405 |
| Qty. | 20 pc(s). |

| | |
|------------|----------------------------|
| Type | ZQV 2.5N/6 BL |
| Order No. | 1527820000 |
| GTIN (EAN) | 4050118448610 |
| Qty. | 20 pc(s). |

| | |
|------------|----------------------------|
| Type | ZQV 2.5N/4 |
| Order No. | 1527590000 |
| GTIN (EAN) | 4050118448443 |
| Qty. | 60 pc(s). |

| | |
|------------|----------------------------|
| Type | ZQV 2.5N/5 |
| Order No. | 1527620000 |
| GTIN (EAN) | 4050118448436 |
| Qty. | 20 pc(s). |

| | |
|------------|----------------------------|
| Type | ZQV 2.5N/8 BL |
| Order No. | 1527840000 |
| GTIN (EAN) | 4050118448597 |
| Qty. | 20 pc(s). |

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Accessories

Type ZQV 2.5N/20 RD
Order No. [2108920000](#)
GTIN (EAN) 4050118485899
Qty. 20 pc(s).

Type ZQV 2.5N/7
Order No. [1527640000](#)
GTIN (EAN) 4050118448412
Qty. 20 pc(s).

Type ZQV 2.5N/10 RD
Order No. [2108910000](#)
GTIN (EAN) 4050118486018
Qty. 20 pc(s).

Type ZQV 2.5N/20
Order No. [1527720000](#)
GTIN (EAN) 4050118447972
Qty. 20 pc(s).

Type ZQV 2.5N/50
Order No. [1527730000](#)
GTIN (EAN) 4050118411362
Qty. 5 pc(s).

Type ZQV 2.5N/20 BL
Order No. [1527890000](#)
GTIN (EAN) 4050118448566
Qty. 20 pc(s).

Type ZQV 2.5N/10
Order No. [1527690000](#)
GTIN (EAN) 4050118447989
Qty. 20 pc(s).

Type ZQV 2.5N/2 RD
Order No. [2108470000](#)
GTIN (EAN) 4050118448542
Qty. 60 pc(s).

Type ZQV 2.5N/50 RD
Order No. [2109000000](#)
GTIN (EAN) 4050118486001
Qty. 5 pc(s).

Type ZQV 2.5N/50 BL
Order No. [1527920000](#)
GTIN (EAN) 4050118448559
Qty. 5 pc(s).

ADT 2.5 2C

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Accessories

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 pc(s). | |

A-Series



A partition plate is used for the optical separation of circuits or used for electrical isolation from neighbouring cross-connectors. In contrast to the end plate, the contour can be larger than the adjacent terminal blocks. However, it should not be smaller, as otherwise the required clearance and creepage distances within the application can no longer be maintained.

General ordering data

| | | |
|------------|----------------------------|---------------------------|
| Type | APP 2 | Version |
| Order No. | 2489090000 | A-series, Partition plate |
| GTIN (EAN) | 4050118499308 | |
| Qty. | 50 pc(s). | |

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Accessories

V0



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.

General ordering data

| | | |
|------------|----------------------------|---|
| Type | DEK 5/5 MC NE V0 WS | Version |
| Order No. | 1388530000 | Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4050118188622 | Weidmueller, white |
| Qty. | 1,000 pc(s). | |

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.

General ordering data

| | | |
|------------|----------------------------|---|
| 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. | 1,000 pc(s). | |

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Accessories

| | | |
|------------|----------------------------|---|
| 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 pc(s). | |
| 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. | 1,000 pc(s). | |
| 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. | 1,000 pc(s). | |
| 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. | 1,000 pc(s). | |
| 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. | 1,000 pc(s). | |
| 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. | 1,000 pc(s). | |
| 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. | 1,000 pc(s). | |
| 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. | 1,000 pc(s). | |
| 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. | 1,000 pc(s). | |
| 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. | 1,000 pc(s). | |

ADT 2.5 2C

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Accessories

Fuse holder



The fuse holder SIHA quickly turns a disconnect terminal into a fuse terminal: simply remove the disconnect lever and attach the fuse unit.

General ordering data

| | | |
|------------|---------------------------|--|
| Type | SIHA 3/G20/LD 140-250V | Version |
| Order No. | 792160000 | Accessories, Fuse holder, Rated cross-section: Plug-in connection, |
| GTIN (EAN) | 4032248322633 | Wemid, dark beige, Operating instructions/catalogue |
| Qty. | 25 pc(s). | |
| Type | SIHA 3/G20/LD 35-70V | Version |
| Order No. | 792158000 | Accessories, Fuse holder, Rated cross-section: Plug-in connection, |
| GTIN (EAN) | 4032248322619 | Wemid, dark beige, Operating instructions/catalogue |
| Qty. | 25 pc(s). | |
| Type | SIHA 3/G20 | Version |
| Order No. | 792156000 | Accessories, Fuse holder, Rated cross-section: Plug-in connection, |
| GTIN (EAN) | 4032248264643 | Wemid, dark beige, Operating instructions/catalogue |
| Qty. | 25 pc(s). | |
| Type | SIHA 3/G20/LD 10-36V | Version |
| Order No. | 792157000 | Accessories, Fuse holder, Rated cross-section: Plug-in connection, |
| GTIN (EAN) | 4032248322503 | Wemid, dark beige, Operating instructions/catalogue |
| Qty. | 25 pc(s). | |
| Type | SIHA 3/G20/LD 10-36V BL | Version |
| Order No. | 100525000 | Accessories, Fuse holder, Rated cross-section: Operating instructions/ |
| GTIN (EAN) | 4032248712038 | catalogue |
| Qty. | 25 pc(s). | |
| Type | SIHA 3/G20 BL | Version |
| Order No. | 100426000 | Accessories, Fuse holder, Rated cross-section: Operating instructions/ |
| GTIN (EAN) | 4032248709717 | catalogue |
| Qty. | 25 pc(s). | |
| Type | SIHA 3/G20 | Version |
| Order No. | 792619000 | Accessories, Fuse holder, Rated cross-section: Operating instructions/ |
| GTIN (EAN) | 4032248264612 | catalogue |
| Qty. | 1,000 pc(s). | |
| Type | SIHA 3/G20/LD 60-150V | Version |
| Order No. | 792159000 | Accessories, Fuse holder, Rated cross-section: Plug-in connection, |
| GTIN (EAN) | 4032248322626 | Wemid, dark beige, Operating instructions/catalogue |
| Qty. | 25 pc(s). | |

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www.weidmueller.com

Accessories

A-Series



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 ATPG 1.5-10 L
 Order No. [1991890000](#)
 GTIN (EAN) 4050118376647
 Qty. 50 pc(s).

Type ATPG 2.5 MI-R
 Order No. [1991960000](#)
 GTIN (EAN) 4050118376685
 Qty. 50 pc(s).

A-Series



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 SCL/1 VO | Version |
| Order No. | 2661280000 | A-series, End bracket |
| GTIN (EAN) | 4050118702163 | |
| Qty. | 20 pc(s). | |

| | | |
|------------|----------------------------|-----------------------|
| Type | AEB 35 SCL/1 VO GY | Version |
| Order No. | 2661290000 | A-series, End bracket |
| GTIN (EAN) | 4050118702170 | |
| Qty. | 20 pc(s). | |

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

| | | |
|------------|----------------------------|-----------------------|
| Type | AEB 35 SC/1 BK | Version |
| Order No. | 2475310000 | A-series, End bracket |
| GTIN (EAN) | 4050118487114 | |
| Qty. | 50 pc(s). | |

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Accessories

| | | |
|------------|----------------------------|-----------------------|
| Type | AEB 35 SCL/1 V0 BK | Version |
| Order No. | 2661300000 | A-series, End bracket |
| GTIN (EAN) | 4050118702187 | |
| Qty. | 20 pc(s). | |

Custom printing



WS markers are the perfect match for the W-series connectors. Thanks to their system compatibility, the WS tags can also be used with the I-series and the Z-series. The large marking surfaces do not only permit long character strings but also multi-line text. WS markers are ideal for labels with long, customised character strings. Thanks to the proven MultiCard format, printing with PrintJet CONNECT oder/or Plotter is possible.

- Can be fitted in strips or individually
- Markers in proven MultiCard format

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.

General ordering data

| | | |
|------------|----------------------------|---|
| Type | WS 8/5 MC SDR | Version |
| Order No. | 1640750000 | WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4008190456627 | Allen-Bradley, To customer specification |
| Qty. | 144 pc(s). | |
| Type | WS 8/5 PLUS MC SDR | Version |
| Order No. | 1038790000 | WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4032248768066 | Allen-Bradley, To customer specification |
| Qty. | 120 pc(s). | |

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Accessories

Digital multimeters



Multimeters are capable of measuring a number of variables. Each instrument can measure voltage and resistance, as well as performing continuity and diode testing as standard. In addition, the individual multimeters also feature extra measuring options such as current, frequency, capacitance and temperature. Digital multimeters have the advantage of a clear display which can be read easily and directly. With these instruments, mistakes arising from faulty conversion of the measuring ranges or misreading the display are a thing of the past.

General ordering data

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

Custom printing



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.

General ordering data

| | | |
|------------|----------------------------|---|
| Type | DEK 5/5 PLUS MC SDR | Version |
| Order No. | 1854500000 | Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4032248393602 | Weidmueller, To customer specification |
| Qty. | 200 pc(s). | |
| Type | DEK 5/5 S MC SDR | Version |
| Order No. | 1341590000 | Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4050118146042 | Weidmueller, To customer specification |
| Qty. | 80 pc(s). | |

Data sheet

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Accessories

| | | |
|------------|----------------------------|---|
| Type | DEK 5/5 MC SDR | Version |
| Order No. | 1609810000 | Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4008190456597 | Weidmueller, To customer specification |
| Qty. | 200 pc(s). | |

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.

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

General ordering data

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

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Accessories

Blank



WS markers are the perfect match for the W-series connectors. Thanks to their system compatibility, the WS tags can also be used with the I-series and the Z-series. The large marking surfaces do not only permit long character strings but also multi-line text. WS markers are ideal for labels with long, customised character strings. Thanks to the proven MultiCard format, printing with PrintJet CONNECT oder/or Plotter is possible.

- Can be fitted in strips or individually
- Markers in proven MultiCard format

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.

General ordering data

| | | |
|------------|----------------------------|---|
| 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 pc(s). | |
| 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 pc(s). | |
| 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 pc(s). | |
| 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 pc(s). | |
| 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 pc(s). | |
| 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 pc(s). | |

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Accessories

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

- 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

General ordering data

| Type | WS 8/5 MM WS | Version |
|------------|----------------------------|---|
| Order No. | 2007150000 | WS, Terminal marker, 8 x 5 mm, Weidmueller, white |
| GTIN (EAN) | 4050118392029 | |
| Qty. | 800 pc(s). | |

Disconnect plugs

In contrast to the terminal blocks with integrated disconnect lever, our disconnect plugs can be completely detached or removed from the terminal block and the respective application and offer a flexible alternative solution to our standard disconnectors.

General ordering data

| Type | TNST OR | Version |
|------------|----------------------------|------------------------------|
| Order No. | 2463540000 | Accessories, Disconnect plug |
| GTIN (EAN) | 4050118478211 | |
| Qty. | 50 pc(s). | |

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Accessories

Blank



WS markers are the perfect match for the W-series connectors. Thanks to their system compatibility, the WS tags can also be used with the I-series and the Z-series. The large marking surfaces do not only permit long character strings but also multi-line text. WS markers are ideal for labels with long, customised character strings. Thanks to the proven MultiCard format, printing with PrintJet CONNECT oder/or Plotter is possible.

- Can be fitted in strips or individually
- Markers in proven MultiCard format

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.

General ordering data

| | | |
|------------|----------------------------|--|
| 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 pc(s). | |
| 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 pc(s). | |
| 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 pc(s). | |
| 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 pc(s). | |
| 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 pc(s). | |
| 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 pc(s). | |
| 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 pc(s). | |

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Accessories

A-Series

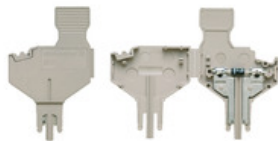


Warning covers with a flash symbol provide more safety for man and machine. They are used where external voltage must be indicated within the application.

General ordering data

| | | |
|------------|----------------------------|---|
| Type | AAM 2.5 YE FLASH | Version |
| Order No. | 2635550000 | Terminal marker, 8 x 5.1 mm, Pitch in mm (P): 5.00 yellow |
| GTIN (EAN) | 4050118674095 | |
| Qty. | 40 pc(s). | |

Component plugs



The component plug is used to integrate an electrical component in a disconnect terminal block. After soldering the electronic component, the plug can be integrated into the disconnection area of our disconnect terminal blocks and thus changes the disconnect terminal block into a modular terminal block with integrated electronic component.

General ordering data

| | | |
|------------|----------------------------|-----------------------------------|
| Type | BEST/D | Version |
| Order No. | 1878560000 | Accessories, Component plug, 1 A |
| GTIN (EAN) | 4032248471492 | |
| Qty. | 50 pc(s). | |
| Type | BEST | Version |
| Order No. | 1833100000 | Accessories, Component plug |
| GTIN (EAN) | 4032248501014 | |
| Qty. | 50 pc(s). | |
| Type | BEST/DRBR | Version |
| Order No. | 1878570000 | Accessories, Component plug, 22 A |
| GTIN (EAN) | 4032248471508 | |
| Qty. | 50 pc(s). | |

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Accessories

2.5 mm²2.5
mm²

End plates are fitted to the open side of the last modular terminal before the end bracket. The use of an end plate ensures the function of the modular terminal and the specified rated voltage. It guarantees protection against contact with live parts and makes the final terminal finger-proof.

General ordering data

| | | |
|------------|----------------------------|---------------------|
| Type | AEP 4C 2.5 BL | Version |
| Order No. | 1521640000 | A-series, End plate |
| GTIN (EAN) | 4050118328400 | |
| Qty. | 50 pc(s). | |
| Type | AEP 4C 2.5 OR | Version |
| Order No. | 2052310000 | A-series, End plate |
| GTIN (EAN) | 4050118411973 | |
| Qty. | 50 pc(s). | |
| Type | AEP 4C 2.5 | Version |
| Order No. | 1521530000 | A-series, End plate |
| GTIN (EAN) | 4050118328165 | |
| Qty. | 50 pc(s). | |

Plus



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.

General ordering data

| | | |
|------------|----------------------------|---|
| Type | DEK 5/5 PLUS MC NE GE | Version |
| Order No. | 1907520000 | Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4032248532100 | Weidmueller, yellow |
| Qty. | 1,000 pc(s). | |

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Accessories

| | | |
|------------|----------------------------|---|
| Type | DEK 5/5 PLUS MC NE WS | Version |
| Order No. | 1854490000 | Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4032248393596 | Weidmueller, white |
| Qty. | 1,000 pc(s). | |

Custom printing



WS markers are the perfect match for the W-series connectors. Thanks to their system compatibility, the WS tags can also be used with the I-series and the Z-series. The large marking surfaces do not only permit long character strings but also multi-line text. WS markers are ideal for labels with long, customised character strings. Thanks to the proven MultiCard format, printing with PrintJet CONNECT oder/or Plotter is possible.

- Can be fitted in strips or individually
- Markers in proven MultiCard format

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.

General ordering data

| | | |
|------------|----------------------------|--|
| Type | WS 10/5 M PLUS MC SDR | Version |
| Order No. | 2007770000 | WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4050118393279 | Allen-Bradley, To customer specification |
| Qty. | 120 pc(s). | |
| Type | WS 10/5 PLUS MC SDR | Version |
| Order No. | 1046320000 | WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4032248782024 | Allen-Bradley, To customer specification |
| Qty. | 120 pc(s). | |
| Type | WS 10/5 MC SDR | Version |
| Order No. | 1635010000 | WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4008190456634 | Allen-Bradley, To customer specification |
| Qty. | 144 pc(s). | |
| Type | WS 10/5 MC M SDR | Version |
| Order No. | 1792010000 | WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4032248223879 | Allen-Bradley, To customer specification |
| Qty. | 144 pc(s). | |

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