

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Product image







In some applications it is useful to protect the feed through connection with a separate fuse. Fuse terminal blocks are made up of one terminal block bottom section with a fuse insertion carrier. The fuses vary from pivoting fuse levers and pluggable fuse holders to screwable closures and flat plug-in fuses.

General ordering data

| Version | Component terminal block, Screw connection, beige / yellow, 4 mm², 380 V, 380 V, Number of connections: 4, Number of levels: 2, TS 32 |
|-----------------|---|
| Order No. | <u>0484060000</u> |
| Туре | DK 4/32 1D CSA A1 |
| GTIN (EAN) | 4008190006891 |
| Qty. | 25 items |
| Delivery status | This article will no longer be available in the future. |
| Available until | 2026-06-30T00:00:00+02:00 |
| | |





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Technical data

| Approvals | | | |
|--------------------------------------|---|---|----------------|
| Approvals | | | |
| фротан | C E 1 1 1 1 | | |
| | CA | | |
| ROHS | Conform | | |
| Dimensions and weights | | | |
| Depth | 54 mm | Depth (inches) | 2.126 inch |
| Height | 50 mm | Height (inches) | 1.9685 inch |
| Width | 6 mm | Width (inches) | 0.2362 inch |
| Net weight | 13.12 g | viatri (inches) | 0.2302 IIICII |
| | 10.12 9 | | |
| Temperatures | | | |
| Storage temperature | -25 °C55 °C | Ambient temperature | -5 °C40 °C |
| Continuous operating temp., min. | -50 °C | Continuous operating temp., max. | 100 °C |
| Environmental Product Comp | liance | | |
| | | | |
| RoHS Compliance Status | Compliant with exemption | | |
| RoHS Exemption (if applicable/known) | 7a | | |
| REACH SVHC | Lead 7439-92-1 | | |
| SCIP | c6099607-b1cd-4fc8-8f5b | o-8c2defa73093 | |
| Material data | | | |
| Basic material | PA 66 | Colour | beige / yellow |
| UL 94 flammability rating | V-2 | | beige / yellow |
| <u> </u> | | | |
| System specifications | | | |
| Version | Screw connection, with diode, One end without connector | End cover plate required | Yes |
| Number of potentials | 1 | Number of levels | 2 |
| Number of clamping points per level | 2 | Number of potentials per tier | 1 |
| Levels cross-connected internally | Yes | PE connection | No |
| Mounting rail | TS 32 | N-function | No |
| PE function | No | PEN function | No |
| Additional technical data | | | |
| Open sides | right | Number of similar terminals | 1 |
| Explosion-tested version | No | Type of mounting | Snap-on |
| | | Type of mounting | σπαρ-σπ |
| Conductors for clamping (rate | eu connection) | | |
| Gauge to IEC 60947-1 | A3 | Wire connection cross section AWG, max. | AWG 12 |
| Connection direction | on side | Tightening torque, max. | 0.8 Nm |
| Octimodalon direction | 0.5 Nm | | |

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Tightening torque, min.

Number of connections

Type of connection 2

Clamping range, min.

Catalogue status / Drawings

Stripping length

Clamping screw

Type of connection

Clamping range, max.

9 mm

 $4 \text{ } \text{mm}^2$

М3

Screw connection

2

0.5 Nm

0.33 mm²

Screw connection





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Technical data

| Blade size | 0.6 x 3.5 mm | Wire connection cross section AWG, min. | AWG 22 |
|---|----------------------|---|----------------------|
| Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min. | 0.33 mm ² | Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max. | 4 mm² |
| Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min. | 0.33 mm ² | Wire connection cross section, finely stranded, max. | 4 mm ² |
| Wire connection cross section, finely stranded, min. | 0.33 mm ² | Connection cross-section, stranded, max. | 4 mm ² |
| Connection cross-section, stranded, m | n. 0.33 mm² | Torque level with DMS electric screwdriver | 2 |
| Wire connection cross-section, solid core, max. | 4 mm² | Wire connection cross-section, solid core, min. | 0.33 mm ² |
| Connection cross-section, finely stranded, min. | 0.33 mm ² | | |
| Dimensions | | | |
| TS 32 offset | 25 mm | | |
| General | | | |

| Wire connection cross section AWG, | AWG 12 | Wire connection cross section AWG, | AWG 22 |
|------------------------------------|--------|------------------------------------|--------|
| max. | | min. | |
| | | | |

Rating data

| Rated cross-section | 4 mm ² | Rated voltage | 380 V |
|--|-------------------|---|---------------|
| Rated DC voltage | 380 V | Nominal current | 10 A |
| Current at maximum wires | 10 A | Standards | IEC 60947-7-1 |
| Volume resistance according to IEC 60947-7-x | 1 mΩ | Power loss in accordance with IEC 60947-7-x | 1.02 W |
| Pollution severity | 3 | | |

Classifications

| ETIM 6.0 | EC000903 | ETIM 7.0 | EC000903 |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC000903 | ETIM 9.0 | EC000903 |
| ETIM 10.0 | EC000903 | ECLASS 9.0 | 27-14-11-27 |
| ECLASS 9.1 | 27-14-11-47 | ECLASS 10.0 | 27-14-11-27 |
| ECLASS 11.0 | 27-14-11-27 | ECLASS 12.0 | 27-14-11-27 |
| ECLASS 13.0 | 27-25-01-14 | ECLASS 14.0 | 27-25-01-14 |
| ECLASS 15.0 | 27-25-01-14 | | |
| | | | |



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Accessories

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

| Туре | Q 2 AKZ4 | Version |
|-------------------|------------------------|--|
| Order No. | 0336400000 | Cross-connector (terminal), when screwed in, grey, 24 A, Number of |
| GTIN (EAN) | 4008190037680 | poles: 2, Pitch in mm (P): 6.10, Insulated: No, Width: 11.1 mm |
| Qty. | 50 ST | |
| | | |
| Туре | Q 3 AKZ4 | Version |
| Type Order No. | Q 3 AKZ4 0336500000 | Version Cross-connector (terminal), when screwed in, grey, 24 A, Number of |
| | | |

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

| Туре | Q 4 AKZ4 | Version |
|------------|---------------|--|
| Order No. | 0336600000 | Cross-connector (terminal), when screwed in, grey, 24 A, Number of |
| GTIN (EAN) | 4008190096656 | poles: 4, Pitch in mm (P): 6.10, Insulated: No, Width: 23.3 mm |
| Qty. | 50 ST | |

Cross-connections









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Accessories

General ordering data

| Туре | Q 10 AKZ4 | Version |
|------------|---------------|--|
| Order No. | 0368600000 | Cross-connector (terminal), when screwed in, grey, 24 A, Number of |
| GTIN (EAN) | 4008190056766 | poles: 10, Pitch in mm (P): 6.10, Insulated: No, Width: 59.9 mm |
| Otv | 20 ST | |

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

| Туре | QB 2 WI RA6 IS | Version |
|------------|----------------|--|
| Order No. | 0482700000 | Cross-connector (terminal), when screwed in, grey, 27 A, Number of |
| GTIN (EAN) | 4008190166021 | poles: 2, Pitch in mm (P): 6.00, Insulated: Yes, Width: 3 mm |
| 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

| Туре | QB 3 WI RA6 IS | Version |
|------------|----------------|--|
| Order No. | 0482800000 | Cross-connector (terminal), when screwed in, grey, 27 A, Number of |
| GTIN (EAN) | 4008190145217 | poles: 3, Pitch in mm (P): 6.00, Insulated: Yes, Width: 3 mm |
| Qty. | 50 ST | |

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Accessories



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General ordering data

| Туре | QB 4 WI RA6 IS | Version |
|-------------------|------------------------------|--|
| Order No. | 0482900000 | Cross-connector (terminal), when screwed in, grey, 27 A, Number of |
| GTIN (EAN) | 4008190086169 | poles: 4, Pitch in mm (P): 6.00, Insulated: Yes, Width: 3 mm |
| Qty. | 50 ST | |
| | | |
| Туре | QB 75/6.2/9/WI | Version |
| Type Order No. | QB 75/6.2/9/WI 0526400000 | Version Cross-connector (terminal), when screwed in, grey, 27 A, Number of |
| | , , , | |

End plates and partition plates



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

| Туре | AP DK4 | Version |
|------------|---------------|--|
| Order No. | 0359260000 | End plate for terminals, beige, Height: 50 mm, Width: 1.5 mm, V-2, |
| GTIN (EAN) | 4008190012991 | PA 66, Snap-on: Yes |
| 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.



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Accessories

General ordering data

| Type | EW 35 | Version |
|-------------------|---------------------|--|
| Order No. | 0383560000 | End bracket, beige, TS 35, V-2, Wemid, Width: 8.5 mm, 100 °C |
| GTIN (EAN) | 4008190181314 | |
| Qty. | 50 ST | |
| | | |
| Туре | EWK 1 | Version |
| Type Order No. | EWK 1 0206160000 | Version End bracket, beige, TS 32, V-0, Wemid, Width: 9 mm, 100 °C |
| | | |

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

| Туре | PS 2.3 RT | Version |
|-------------------|---------------------------------------|---------------------------------------|
| Order No. | 0180400000 | Test adapter (terminal), 230 V, 20 mA |
| GTIN (EAN) | 4008190060121 | |
| Qty. | 20 ST | |
| | | |
| Туре | STB 8.5/D4/2.3/M2.5 AKZ | Version |
| Type Order No. | STB 8.5/D4/2.3/M2.5 AKZ 0215700000 | Version Accessories, Socket |
| | | |

End plates and partition plates



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General ordering data

| Туре | TSCH 4 AKZ4 | Version |
|------------|---------------|---|
| Order No. | 0363360000 | Small partition (terminal), PA 66, beige, Continuous operating temp., |
| GTIN (EAN) | 4008190136680 | max.: 100 °C |
| Qty. | 100 ST | |



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Accessories

Mounting support



We offer a broad portfolio of mounting support for easy handling and supplementation of our products. From various tools to insulating sleeves and various screws, our components are matched to each other down to the last detail and thus facilitate assembly in compliance with the respective standards and protective regulations.

General ordering data

Туре BFSC M2.5X14 SAKD2.5N Order No. 0266800000 GTIN (EAN) 4008190084899

100 ST Qty.

Version

Mounting screw (Terminal), 2.50 mm, Depth: 3.8 mm, Width: 4.5

mm, Height: 14 mm

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

Туре VH 10/4/2.8 AKZ4 0446600000 Order No. GTIN (EAN) 4008190176211 Qtv.

50 ST

4 mm. Depth: 10. Number of poles: 1. Cu Zn

Connecting sleeve (terminal), when screwed in, Width: 4 mm, Height:

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

Туре DEK 5/6 MC NE WS Order No. 1609820000

Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00

GTIN (EAN) 4008190203436

Weidmueller, white

Qty. 1000 ST

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 5/6 MC SDR |
|------------|----------------|
| Order No. | 1609830000 |
| GTIN (EAN) | 4008190456603 |
| Qty. | 200 ST |

Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00

Weidmueller, To customer specification

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

| Туре | QB 75/6.2/15 | Version |
|------------|---------------|--|
| Order No. | 0535200000 | Cross-connector (terminal), when screwed in, grey, 27 A, Number of |
| GTIN (EAN) | 4008190179168 | poles: 75, Pitch in mm (P): 6.00, Insulated: No, Width: 0.8 mm |
| Qty. | 10 ST | |

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Accessories

Marker holder



The marker holder offer the possibility of additional mounting of standard markers with a pitch of 5 or 5.1 mm. The angled holders can be optionally snaped together and could be mounted in all standard marking channels of the Klippon® Connect modular terminal blocks. Fitting marker types could be found under the respective accessories of the designation marking holder.

General ordering data

| Туре | BZT 1 WS 10/5 | Version |
|-------------------|--------------------------------|------------------------------------|
| Order No. | <u>1805490000</u> | Accessories, Marker holder |
| GTIN (EAN) | 4032248270231 | |
| Qty. | 100 ST | |
| | | |
| Туре | BZT 1 ZA WS 10/5 | Version |
| Type Order No. | BZT 1 ZA WS 10/5 1805520000 | Version Accessories, Marker holder |
| | , | |