

EWK 1 ALT

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Product image



Similar to illustration

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

| | |
|---------------------|--|
| Version | End bracket, Polyamide 66, beige, Rail: TS 32, when screwed in |
| Order No. | 0495 160000 |
| Type | EWK 1 ALT |
| GTIN (EAN) | 4008190160777 |
| Qty. | 50 pc(s). |
| Delivery status | This article will no longer be available in the future. |
| Available until | 2022-03-30 |
| Alternative product | 0206 160000 |

Creation date April 29, 2024 9:15:28 AM CEST

Catalogue status 20.04.2024 / We reserve the right to make technical changes.

EWK 1 ALT

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

| | | | |
|------------|--------|-----------------|------------|
| Depth | 31 mm | Depth (inches) | 1.22 inch |
| Height | 27 mm | Height (inches) | 1.063 inch |
| Width | 8 mm | Width (inches) | 0.315 inch |
| Net weight | 3.65 g | | |

Temperatures

| | | | |
|----------------------------------|--------|----------------------------------|--------|
| Continuous operating temp., min. | -50 °C | Continuous operating temp., max. | 100 °C |
|----------------------------------|--------|----------------------------------|--------|

Material data

| | | | |
|---------------------------|--------------|--------|-------|
| Material | Polyamide 66 | Colour | beige |
| UL 94 flammability rating | V-2 | | |

System specifications

| | | | |
|---------|-------------------|------|-------|
| Version | For the terminals | Rail | TS 32 |
|---------|-------------------|------|-------|

Additional technical data

| | | | |
|---------------------|-----------------|-----------|------------------|
| Installation advice | Direct mounting | Interlock | for screw fixing |
| Type of mounting | when screwed in | | |

Conductors for clamping (rated connection)

| | | | |
|-------------------------|------|-------------------------|--------|
| Tightening torque, max. | 1 Nm | Tightening torque, min. | 0.5 Nm |
|-------------------------|------|-------------------------|--------|

Dimensions

| | | | |
|--------------|---------|--|--|
| TS 32 offset | 13.5 mm | | |
|--------------|---------|--|--|

General

| | | | |
|---------------------|-----------------|------|-------|
| Installation advice | Direct mounting | Rail | TS 32 |
|---------------------|-----------------|------|-------|

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC001041 | ETIM 7.0 | EC001041 |
| ETIM 8.0 | EC001041 | ETIM 9.0 | EC001041 |
| ECLASS 9.0 | 27-14-11-35 | ECLASS 9.1 | 27-14-11-35 |
| ECLASS 10.0 | 27-14-11-35 | ECLASS 11.0 | 27-14-11-35 |
| ECLASS 12.0 | 27-14-11-35 | ECLASS 13.0 | 27-25-03-02 |

Approvals

| | | | |
|------|---------|--|--|
| ROHS | Conform | | |
|------|---------|--|--|

Downloads

| | |
|--------------------|---|
| Engineering Data | CAD data – STEP |
| User Documentation | StorageConditionsTerminalBlocks |
| Catalogues | Catalogues in PDF-format |

EWK 1 ALT

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Accessories

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 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). | |

ZGB pivotable group tag holder



The ZGB 15 is a hinged group tag carrier. The tag carrier can hold the dekafix 5, WS 12/5 terminal markers or the inlay tag ESO 15.

The ZGB 30 is a hinged group tag carrier. The tag carrier can hold the dekafix 5, WS 12/5 terminal markers or the inlay tag ESO 7.

Inlay tags and protective strips can be found under "Accessories".

General ordering data

| | | |
|------------|----------------------------|---|
| Type | ZGB 15 | Version |
| Order No. | 1636530000 | Terminal markers, Terminal marker, 15 x 7 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4008190297053 | Weidmueller, white |
| Qty. | 20 pc(s). | |
| Type | ZGB 30 | Version |
| Order No. | 1611930000 | Terminal markers, Terminal marker, 32 x 7 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4008190002251 | Weidmueller, white |
| Qty. | 20 pc(s). | |

EWK 1 ALT

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Accessories

DEK 5/8

**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 5/8 MM WS | Version |
| Order No. | 2007130000 | Dekafix, Terminal marker, 5 x 8 mm, Weidmueller, white |
| GTIN (EAN) | 4050118392012 | |
| Qty. | 500 pc(s). | |

Tie rods

Tie rods provide a mechanical connection between several terminal blocks. They distribute the mechanical force within the application and prevent the terminal strip from being pushed apart.

General ordering data

| | | |
|------------|----------------------------|----------------------------|
| Type | SST 3 2M | Version |
| Order No. | 0152700000 | Accessories, Retaining pin |
| GTIN (EAN) | 4008190126193 | |
| Qty. | 2 m | |