



Weidmüller Interface GmbH & Co. KG

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Klingenbergstraße 26 D-32758 Detmold Germany

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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	Fuse terminal, Screw connection, beige / yellow, 4 mm², 6.3 A, 24 V, Number of connections: 2, Number of levels: 1, TS 35, TS 32
Order No.	0222760000
Туре	ASK 1/EN LD 15K 24VDC
GTIN (EAN)	4008190024789
Qty.	25 items





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# **Technical data**

Approvals			
Approvals	(R)		
ROHS	Conform		
UL File Number Search	<u>UL Website</u>		
Certificate No. (UR)	E60693		
Dimensions and weights	-		
Depth	51.5 mm	Depth (inches)	2.0276 inch
Height	58 mm	Height (inches)	2.2835 inch
Width	8.1 mm	Width (inches)	0.3189 inch
Net weight	11.83 g	- 1.241 (1101100)	3.0 100 111011
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		
Dalle Campulian as Chatus	Committee to sittle our montion		
RoHS Compliance Status	Compliant with exemption 7cl		
RoHS Exemption (if applicable/known) REACH SVHC	No SVHC above 0.1 wt%		
REACH SVHC	No SVHC above 0.1 Wt%		
Material data			
	DA 60		1
Basic material	PA 66 V-2	Colour	beige / yellow
UL 94 flammability rating	V-Z		
System specifications			
Version	Screw connection, Fuse	End cover plate required	Yes
version	cartridge, with LED, One end without connector	End cover plate required	162
Number of potentials	2	Number of levels	1
Number of clamping points per level	2	Levels cross-connected internally	No
PE connection	No	Mounting rail	TS 35, TS 32
Additional technical data			
Open sides	right	Number of similar terminals	1
Open sides Installation advice		Type of mounting	
Installation advice	Direct mounting	Type of mounting	Snap-on
Conductors for clamping (add	litional connection)		
Connection type, additional connection	Screw connection		
Conductors for clamping (rat	ed connection)		
			_
Gauge to IEC 60947-1	A3	Wire connection cross section AWG,	AWG 12

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Connection direction

Catalogue status / Drawings 2

on side

max.

Tightening torque, max.

0.8 Nm





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# **Technical data**

Tightening torque, min.	0.6 Nm	Stripping length	9 mm
Type of connection 2	Screw connection	Type of connection	Screw connection
Number of connections	2	Clamping range, max.	4 mm²
Clamping range, min.	0.13 mm <sup>2</sup>	Clamping screw	M 3
Blade size	0.6 x 3.5 mm	Wire connection cross section AWG, min.	AWG 26
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	4 mm <sup>2</sup>	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.13 mm <sup>2</sup>
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	4 mm <sup>2</sup>	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.13 mm <sup>2</sup>
Wire connection cross section, finely stranded, max.	4 mm²	Wire connection cross section, finely stranded, min.	0.13 mm <sup>2</sup>
Connection cross-section, stranded, max.	4 mm <sup>2</sup>	Connection cross-section, stranded, m	in. 0.13 mm²
Twin wire-end ferrules, max.	1.5 mm <sup>2</sup>	Twin wire-end ferrules, min.	0.5 mm²
Torque level with DMS electric screwdriver	2	Wire connection cross-section, solid core, max.	4 mm²
Wire connection cross-section, solid core, min.	0.13 mm <sup>2</sup>	Connection cross-section, finely stranded, min.	0.13 mm <sup>2</sup>

### General

Wire connection cross section AWG,	AWG 12	Installation advice	Direct mounting
max.			
Wire connection cross section AWG,	AWG 26	Standards	IEC 60947-7-3
min.			
Mounting rail	TS 35, TS 32		

## **Rating data**

Rated cross-section	4 mm <sup>2</sup>	Rated voltage	24 V
Rated DC voltage	24 V	Nominal current	6.3 A
Current at maximum wires	6.3 A	Standards	IEC 60947-7-3
Volume resistance according to IEC 60947-7-x	1 mΩ	Rated impulse withstand voltage	6 kV
Power loss in accordance with IEC 60947-7-x	1.02 W	Pollution severity	3

## **UL** rating data

Conductor size Factory wiring max. (	UR) 12 AWG	Conductor size Factory wiring min. (UR) 26 AWG
Certificate No. (UR)	E60693	Conductor size Field wiring min. (UR) 22 AWG
Conductor size Field wiring max. (UR	) 12 AWG	

## Important note

Product information	The voltage depends on the selected fuse element or the selected indicator light

## Classifications

ETIM 6.0	EC000899	ETIM 7.0	EC000899
ETIM 8.0	EC000899	ETIM 9.0	EC000899
ETIM 10.0	EC000899	ECLASS 9.0	27-14-11-16
ECLASS 9.1	27-14-11-16	ECLASS 10.0	27-14-11-16
ECLASS 11.0	27-14-11-16	ECLASS 12.0	27-14-11-16
ECLASS 13.0	27-25-01-13	ECLASS 14.0	27-25-01-13
ECLASS 15.0	27-25-01-13		

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## **Accessories**

## **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 RA8 IS	Version
Order No.	0461100000	Cross-connector (terminal), when screwed in, grey, 27 A, Number of
GTIN (EAN)	4008190034818	poles: 2, Pitch in mm (P): 8.00, Insulated: Yes, Width: 3 mm
Qty.	50 ST	
Туре	QB 3 WI RA8 IS	Version
Type Order No.	QB 3 WI RA8 IS 0461200000	Version Cross-connector (terminal), when screwed in, grey, 27 A, Number of

## **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 4 WI RA8 IS	Version
Order No.	0461300000	Cross-connector (terminal), when screwed in, grey, 27 A, Number of
GTIN (EAN)	4008190025373	poles: 4, Pitch in mm (P): 8.00, Insulated: Yes, Width: 3 mm
Qty.	50 ST	

### **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.



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## **Accessories**

## **General ordering data**

Туре	AP ASK1	Version
Order No.	0380360000	End plate for terminals, beige, Height: 52 mm, Width: 1.5 mm, V-2,
GTIN (EAN)	4008190104115	PA 66, Snap-on: Yes
Qty.	20 ST	
Туре	AP ASK1 BL	Version
Order No.	0380380000	End plate for terminals, blue, Height: 52 mm, Width: 1.5 mm, V-2, PA
GTIN (EAN)	4008190126292	66, Snap-on: Yes
Qty.	20 ST	
Туре	TW SAKS2 HP/DBR/2	Version
Order No.	0607000000	Partition plate (terminal), dark brown, Height: 80 mm, Width: 2 mm,
GTIN (EAN)	4008190002732	V-2, PA 66
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**

Туре	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

### **Fuse**









As accessories for our wide product portfolio of fuse terminal blocks, we also offer the appropriate fuse links. The portfolio includes device protection fuses (miniature fuses) from 5x20 mm up to 10x38 mm, E 14 to E 18 fuse links, as well as automotive fuses and automatic circuit breakers. Gauge rings for the fuse holders round off the overall portfolio.

### **General ordering data**

Conordi ordonnig data			
	Туре	G 20/0.10A/F	Version
	Order No.	0430300000	Miniature fuse, quick-acting, 0.1 A, G-Si. 5 x 20
	GTIN (EAN)	4008190077174	
	Qty.	10 ST	

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# Accessories

Туре	G 20/0.20A/F	Version
Order No.	0430400000	Miniature fuse, quick-acting, 0.2 A, G-Si. 5 x 20
GTIN (EAN)	4008190152383	
Qty.	10 ST	
Туре	G 20/0.25A/F	Version
Order No.	0430500000	Miniature fuse, quick-acting, 0.25 A, G-Si. 5 x 20
GTIN (EAN)	4008190153991	
Qty.	10 ST	
Туре	G 20/0.50A/F	Version
Order No.	0430600000	Miniature fuse, quick-acting, 0.5 A, G-Si. 5 x 20
GTIN (EAN)	4008190046835	
Qty.	10 ST	
Туре	G 20/0.63A/F	Version
Order No.	0439000000	Miniature fuse, quick-acting, 0.63 A, G-Si. 5 x 20
GTIN (EAN)	4008190131210	
Qty.	10 ST	
-	G 20/1.00A/F	Version
Type Order No.	0430700000	Miniature fuse, quick-acting, 1 A, G-Si. 5 x 20
GTIN (EAN)	4008190093877	Miniatare 1000, quien acting, 1 m, 001. 3 x 20
Qty.	10 ST	Varian
Туре	G 20/1.60A/F	Version Version 4.0.4.0.00 5.00
Order No.	0430800000	Miniature fuse, quick-acting, 1.6 A, G-Si. 5 x 20
GTIN (EAN)	4008190031503	
Qty.	10 ST	
Туре	G 20/2.00A/F	Version
Order No.	0430900000	Miniature fuse, quick-acting, 2 A, G-Si. 5 x 20
GTIN (EAN)	4008190123567	
Qty.	10 ST	
Туре	G 20/2.50A/F	Version
Order No.	0431000000	Miniature fuse, quick-acting, 2.5 A, G-Si. 5 x 20
GTIN (EAN)	4008190085513	
Qty.	10 ST	
Туре	G 20/3.15A/F	Version
Order No.	0431100000	Miniature fuse, quick-acting, 3.15 A, G-Si. 5 x 20
GTIN (EAN)	4008190012977	
Qty.	10 ST	
Туре	G 20/4.00A/F	Version
Order No.	0431200000	Miniature fuse, quick-acting, 4 A, G-Si. 5 x 20
GTIN (EAN)	4008190022983	
Qty.	10 ST	
Туре	G 20/5.00A/F	Version
Order No.	0431300000	Miniature fuse, quick-acting, 5 A, G-Si. 5 x 20
GTIN (EAN)	4008190185381	
Qty.	10 ST	
Туре	G 20/6.30A/F	Version
Order No.	0431400000	Miniature fuse, guick-acting, 6.3 A, G-Si. 5 x 20
GTIN (EAN)	4008190086053	minutare rase, quiek deting, e.e. A, e oi. e x 20
Qty.	10 ST	
-		Varion
Type	VH 25/5/3.4	Version
Order No.	0553300000	SAK Series, Contact sleeve
GTIN (EAN)	4008190095604	
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

Type HEVB ASK1
Order No. 1359500000
GTIN (EAN) 4008190039967

Qty. 50 ST

Version

Operating tool, Lever connector

### **Accessories**



## **General ordering data**

 Type
 SCHS2
 Version

 Order No.
 0337400000
 Device markers, Accessories x 8 mm, PVC, Colour: black, Marker

 GTIN (EAN)
 4032248396047
 holder

 Qtv.
 50 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 5/8 MC NE WS	Version
Order No.	<u>1856740000</u>	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
GTIN (EAN)	4032248400850	Weidmueller, white
Qty.	800 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**

Туре	DEK 5/8 MC SDR	Version
Order No.	<u>1856750000</u>	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
GTIN (EAN)	4032248400867	Weidmueller, To customer specification
Qty.	160 ST	

### 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**

Type	BZT 1 WS 10/5	Version
Order No.	<u>1805490000</u>	Accessories, Marker holder
GTIN (EAN)	4032248270231	
Qty.	100 ST	
<del></del>	DTT 4 74 14/0 40 /F	v ·
Туре	BZT 1 ZA WS 10/5	Version
Order No.	1805520000	Accessories, Marker holder
	· ·	

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# **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**

Туре	DEK 5/8 MM WS	Version
Order No.	2007130000	Dekafix, Terminal marker, 5 x 8 mm, Weidmueller, white
GTIN (EAN)	4050118392012	
Qty.	500 ST	