

Weidmüller Interface GmbH & Co. KG

1

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com







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, 500 V, Number of connections: 2, Number of levels: 1, TS 32
Order No.	<u>0376760000</u>
Туре	ASK 1
GTIN (EAN)	4008190171346
Qty.	100 items
Alternative product	WSI 4



### Weidmüller Interface GmbH & Co. KG

10 A

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# Technical data

Approvals			
Approvals	440	~	
•			
	CEW	77	
ROHS	Conform		
UL File Number Search	UL Website		
Certificate No. (UR)	E60693		
Dimensions and weights			
Depth	43 mm	Depth (inches)	1.6929 inch
Height	58 mm	Height (inches)	2.2835 inch
Width	8 mm	Width (inches)	0.315 inch
Net weight	12.99 g		
Temperatures			
Storage temperature	-25 °C55 °C	Ambient temperature	-5 °C40 °C
Continuous operating temp., min.	-20 °C	Continuous operating temp., max.	-5 C40 C
Continuous operating temp., min.	-50 C	Continuous operating temp., max.	100 C
Environmental Product Comp	oliance		
RoHS Compliance Status	Compliant without exemption	on	
REACH SVHC	No SVHC above 0.1 wt%		
Material data			
Basic material	PA 66	Colour	beige / yellow
UL 94 flammability rating	V-2	Colour	beige / yellow
· -	· <del>-</del>		
System specifications			
Version	Screw connection, Fuse	End cover plate required	Yes
VOISION	isolator, One end without	End sever plate required	100
	connector		
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 To oo	PE connection	No
Mounting rail	TS 32	N-function	No
PE function	No	PEN function	No
Additional technical data			
Open sides	right	Explosion-tested version	No
Type of mounting	Snap-on	Explosion-rested version	INO
CSA rating data			
COA rating uata			
Wire cross section max. (CSA)	12 AWG	Voltage size C (CSA)	300 V
Current size C (CSA)	10 A	Certificate No. (CSA)	200039-2372908
	300 V	Current size B (CSA)	10 A
Voltage size B (CSA)	300 V	Current size b (CSA)	10 /

Creation date 27.11.2025 09:51:58 MEZ

300 V

26 AWG

Voltage size D (CSA)

Wire cross section min. (CSA)

Catalogue status / Drawings 2

Current size D (CSA)



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# Technical data

4 mm²	Connection type, additional connection	Screw connection
d connection)		
AWG 8	Connection direction	on side
12 mm	Type of connection 2	Screw connection
Screw connection	Number of connections	2
4 mm <sup>2</sup>	Clamping range, min.	0.5 mm <sup>2</sup>
AWG 20	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	4 mm <sup>2</sup>
0.5 mm <sup>2</sup>	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	4 mm <sup>2</sup>
0.5 mm <sup>2</sup>	Wire connection cross section, finely stranded, max.	4 mm²
0.5 mm <sup>2</sup>	Connection cross-section, stranded, max.	4 mm <sup>2</sup>
ı. 0.5 mm²	Wire connection cross-section, solid core, max.	4 mm <sup>2</sup>
0.5 mm <sup>2</sup>	Connection cross-section, finely stranded, min.	0.5 mm <sup>2</sup>
26.5 mm		
AWG 8	Wire connection cross section AWG,	AWG 20
IEC 60947-7-3	Mounting rail	TS 32
4 mm <sup>2</sup>	Rated voltage	500 V
500 V	Nominal current	6.3 A
6.3 A	Standards	IEC 60947-7-3
1 mΩ	Power loss in accordance with IEC 60947-7-x	1.02 W
12 AWG	Current size C (UR)	10 A
300 V	Conductor size Factory wiring min. (UR)	26 AWG
E60693	Conductor size Field wiring min. (UR)	22 AWG
12 AWG		
<del></del>		
TI. II.	the selected fuse element or the selected indic	
	AWG 8  12 mm Screw connection 4 mm² AWG 20  0.5 mm²  0.5 mm²  0.5 mm²  0.5 mm²  1.0.5 mm²  4 mm²  26.5 mm  AWG 8  IEC 60947-7-3  4 mm² 500 V 6.3 A 1 mΩ	AWG 8  Connection direction  12 mm Screw connection  4 mm² AWG 20  Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.  Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.  Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.  O.5 mm²  Connection cross-section, stranded, max.  O.5 mm²  Connection cross-section, stranded, max.  O.5 mm²  Connection cross-section, stranded, max.  O.5 mm²  Wire connection cross-section, solid core, max.  Connection cross-section, finely stranded, min.  Wire connection cross-section, solid core, max.  Connection cross-section, finely stranded, min.  AWG 8  Wire connection cross-section AWG, min.  Mounting rail  A mm² Standards  I mΩ  Power loss in accordance with IEC 60947-7-x  Only Conductor size Factory wiring min. (UR) Conductor size Factory wiring min. (UR) Conductor size Field wiring min. (UR)

Creation date 27.11.2025 09:51:58 MEZ

Catalogue status / Drawings

# **Data sheet**

# ASK 1



## Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# **Technical data**

## **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		



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 5/8 MC NE WS

 Order No.
 1856740000

 GTIN (EAN)
 4032248400850

 Qty.
 800 ST

Version

Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00

Weidmueller, white

## 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.	1805490000	Accessories, Marker holder
GTIN (EAN)	4032248270231	
Qty.	100 ST	
Туре	BZT 1 ZA WS 10/5	Version
Order No.	<u>1805520000</u>	Accessories, Marker holder
GTIN (EAN)	4032248270248	
Qty.	100 ST	

Catalogue status / Drawings 5



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**

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	

### **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 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
Type Order No.	AP ASK1 BL 0380380000	Version End plate for terminals, blue, Height: 52 mm, Width: 1.5 mm, V-2, PA

Creation date 27.11.2025 09:51:58 MEZ

Catalogue status / Drawings 6