



Weidmüller Interface GmbH & Co. KG

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Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Product image







Thanks to their compact design, Mini rail-mounted terminal blocks are ideal for working in confined spaces such as small housings and terminal boxes.

General ordering data

Version	Feed-through terminal block, Screw connection, beige / yellow, 4 mm², 32 A, 400 V, Number of connections: 2
Order No.	<u>1538260000</u>
Туре	AKZ 4/ATA
GTIN (EAN)	4008190178154
Qty.	100 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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AWG 12

0.8 Nm

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Technical data

Approvals	(€ 路		
ROHS	Conform		
Dimensions and weights			
Depth	29 mm	Depth (inches)	1.1417 inch
Depth including DIN rail	30.5 mm	Height	27 mm
Height (inches)	1.063 inch	Width	60 mm
Width (inches)	2.3622 inch	Net weight	5.77 g
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 without exemp	otion	
REACH SVHC	No SVHC above 0.1 wt%		
Material data			
Basic material	PA 66	Colour	beige / yellow
UL 94 flammability rating	V-2	Coloui	beige / yellow
System specifications			
System specifications	-		
Version	Screw connection, for screwable cross- connection, One end without connector	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
Mounting rail	TS 15	N-function	No
PE function	No	PEN function	No
Additional technical data			
Open sides	right	Number of similar terminals	1 N-
Installation advice	Direct mounting	Explosion-tested version	No
Type of mounting	Snap-on		
Conductors for clamping (add	ditional connection)		

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А3

on side

Gauge to IEC 60947-1

Connection direction

Catalogue status / Drawings 2

max.

Wire connection cross section AWG,

Tightening torque, max.





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Tightening torque, min.	0.6 Nm	Stripping length	8 mm
Type of connection	Screw connection	Number of connections	2
Clamping range, max.	6 mm ²	Clamping range, min.	0.13 mm ²
Clamping screw	M 3	Blade size	0.6 x 3.5 mm
Wire connection cross section AWG, min.	AWG 24	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.	0.13 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.	0.13 mm ²	Wire connection cross section, finely stranded, max.	4 mm ²
Wire connection cross section, finely stranded, min.	0.13 mm ²	Connection cross-section, stranded, max.	4 mm ²
Connection cross-section, stranded, mi	in. 0.13 mm²	Twin wire-end ferrules, max.	1.5 mm ²
Twin wire-end ferrules, min.	0.5 mm ²	Torque level with DMS electric screwdriver	2
Wire connection cross-section, solid core, max.	6 mm²	Wire connection cross-section, solid core, min.	0.13 mm²
Connection cross-section, finely stranded, min.	0.13 mm ²		
Dimensions			
TS 15 offset	13.5 mm		
General			
Number of poles	1	Wire connection cross section AWG,	AWG 12
realiser of poles	'	max.	AWG 12
Installation advice	Direct mounting	Wire connection cross section AWG, min.	AWG 24
Standards	IEC 60947-7-1	Mounting rail	TS 15
Rating data			
Rated cross-section	4 mm²	Rated voltage	400 V
Rated DC voltage	400 V	Nominal current	32 A
Current at maximum wires	41 A	Standards	IEC 60947-7-1
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
Classifications			
	EC000897	ETIM 7.0	FC000897
ETIM 6.0	EC000897	ETIM 7.0	EC000897
ETIM 6.0 ETIM 8.0	EC000897	ETIM 9.0	EC000897
ETIM 6.0 ETIM 8.0 ETIM 10.0	EC000897 EC000897	ETIM 9.0 ECLASS 9.0	EC000897 27-14-11-20
Classifications ETIM 6.0 ETIM 8.0 ETIM 10.0 ECLASS 9.1	EC000897 EC000897 27-14-11-20	ETIM 9.0 ECLASS 9.0 ECLASS 10.0	EC000897 27-14-11-20 27-14-11-20
ETIM 6.0 ETIM 8.0 ETIM 10.0 ECLASS 9.1 ECLASS 11.0	EC000897 EC000897 27-14-11-20 27-14-11-20	ETIM 9.0 ECLASS 9.0 ECLASS 10.0 ECLASS 12.0	EC000897 27-14-11-20 27-14-11-20 27-14-11-20
ETIM 6.0 ETIM 8.0 ETIM 10.0 ECLASS 9.1 ECLASS 11.0 ECLASS 13.0	EC000897 EC000897 27-14-11-20 27-14-11-20 27-25-01-01	ETIM 9.0 ECLASS 9.0 ECLASS 10.0	EC000897 27-14-11-20 27-14-11-20
ETIM 6.0 ETIM 8.0 ETIM 10.0 ECLASS 9.1 ECLASS 11.0	EC000897 EC000897 27-14-11-20 27-14-11-20	ETIM 9.0 ECLASS 9.0 ECLASS 10.0 ECLASS 12.0	EC000897 27-14-11-20 27-14-11-20 27-14-11-20



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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 AKZ1.5	Version
Order No.	0368200000	Cross-connector (terminal), when screwed in, grey, 24 A, Number of
GTIN (EAN)	4008190149987	poles: 2, Pitch in mm (P): 5.10, Insulated: No, Width: 9.1 mm
Qty.	50 ST	
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 2 AKZ4SS	Version
Order No.	0369000000	Cross-connector (terminal), when screwed in, grey, 32 A, Number of
GTIN (EAN)	4008190143589	poles: 2, Pitch in mm (P): 5.10, Insulated: No, Width: 11.1 mm
Qty.	50 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	Q 3 AKZ1.5	Version
Order No.	0368300000	Cross-connector (terminal), when screwed in, grey, 24 A, Number of
GTIN (EAN)	4008190074913	poles: 3, Pitch in mm (P): 5.10, Insulated: No, Width: 14.2 mm
Qty.	50 ST	

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Accessories

Cross-connections









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General ordering data

Type	Q 3 AKZ4	Version
Order No.	0336500000	Cross-connector (terminal), when screwed in, grey, 24 A, Number of
GTIN (EAN)	4008190121730	poles: 3, Pitch in mm (P): 6.10, Insulated: No, Width: 17.2 mm
Qty.	50 ST	
Туре	Q 4 AKZ1.5	Version
Type Order No.	Q 4 AKZ1.5 0368400000	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

Type	Q 10 AKZ1.5	Version
Order No.	0368500000	Cross-connector (terminal), when screwed in, grey, 24 A, Number of
GTIN (EAN)	4008190159481	poles: 10, Pitch in mm (P): 5.10, Insulated: No, Width: 49.9 mm
Qty.	20 ST	
Туре	Q 10 AKZ4	Version
Type Order No.	Q 10 AKZ4 0368600000	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 10 AKZ4SS	Version
Order No.	0369300000	Cross-connector (terminal), when screwed in, grey, 32 A, Number of
GTIN (EAN)	4008190065744	poles: 10, Pitch in mm (P): 5.10, Insulated: No, Width: 59.9 mm
Qty.	20 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 AKZ4	Version
Order No.	0294460000	End plate for terminals, dark beige, Height: 27 mm, Width: 1.5 mm,
GTIN (EAN)	4008190466268	V-0, Wemid, Snap-on: Yes
Qty.	20 ST	
Туре	AP AKZ4 BL	Version
Order No.	0294480000	End plate for terminals, blue, Height: 27 mm, Width: 1.5 mm, V-2, PA
GTIN (EAN)	4008190021832	66, Snap-on: Yes
Qty.	20 ST	
Туре	AP AKZ4 DB	Version
Order No.	9537910000	End plate for terminals, dark beige, Height: 27 mm, Width: 1.5 mm,
GTIN (EAN)	4008190574864	V-0, Wemid, Snap-on: Yes
Qty.	20 ST	

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Accessories

AP 100 - End plate



The RS 100 Profi offers you a flexible solution for your mounting needs, as both DIN rail mounting and wall mounting are possible. This versatility facilitates integration into different environments and applications. The housing can be used for the Eurocard PCB standard. The profile can be cut to size so that you can adapt it precisely to your specific requirements. For particularly heavy components, additional locking feet can be used to improve stability and thus increase the safety of your installation.

Another practical feature is the option of using a cover profile to protect large components.

General ordering data

20 ST

Qty.

 Type
 AP 100 GR
 Version

 Order No.
 1773410000
 SAK Series, End plate, 27.2 mm, grey, Direct mounting

 GTIN (EAN)
 4032248141111

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	TW AKZ4	Version
Order No.	0348260000	Partition plate (terminal), dark beige, Height: 47 mm, Width: 0.6 mm,
GTIN (EAN)	4008190128241	V-2, PA 66
Qty.	50 ST	

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.

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General ordering data

Type	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
	, , ,	

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 M2.5X18 PA/RT	Version
Order No.	0303300000	Mounting screw (Terminal), 2.50 mm, Polyamide 66, Depth: 3.8 mm,
GTIN (EAN)	4008190040673	Width: 4.5 mm, Height: 18 mm
Qty.	100 ST	

Warning cover



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

Туре	AD 4 AKZ4	Version
Order No.	0303400000	Terminal cover, yellow, PVC, Height: 24.2 mm, Width: 20 mm, Depth:
GTIN (EAN)	4008190068158	1 mm, V-2
Qty.	50 ST	

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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
	,	