

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# **Product image**









To feed through power, signal, and data is the classical requirement in electrical engineering and panel building. The insulating material, the connection system and the design of the terminal blocks are the differentiating features. A feed-through terminal block is suitable for joining and/or connecting one or more conductors. They could have one or more connection levels that are on the same potential or insulated against one another.

## **General ordering data**

Version	Feed-through terminal block, Screw connection, blue, 6 mm <sup>2</sup> , 41 A, 800 V, Number of connections: 2
Order No.	<u>1020280000</u>
Туре	WDU 6 BL
GTIN (EAN)	4008190100032
Qty.	100 items



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# **Technical data**

# **Approvals**

Approvals





ROHS	Conform
UL File Number Search	<u>UL Website</u>
Certificate No. (UR)	E60693
Certificate No. (cURusEX)	E184763

# **Dimensions and weights**

Depth	46.5 mm	Depth (inches)	1.8307 inch
Depth including DIN rail	47 mm	Height	60 mm
Height (inches)	2.3622 inch	Width	7.9 mm
Width (inches)	0.311 inch	Net weight	12.83 g

### **Temperatures**

Storage temperature	-25 °C55 °C	Ambient temperature	-5 °C40 °C
Continuous operating temp., min.	-60 °C	Continuous operating temp., max.	130 °C

# **Environmental Product Compliance**

RoHS Compliance Status	Compliant without exemption		
REACH SVHC	No SVHC above 0.1 wt%		
Product Carbon Footprint	Cradle to gate	0.349 kg CO2eq.	

### **Material data**

Basic material	Wemid	Colour	blue
UL 94 flammability rating	V-0		

# **Rating data IECEx/ATEX**

Certificate No. (ATEX)	DEMKO14ATEX1338U	Certificate No. (IECEX)	IECEXULD14.0005U
Max. voltage (ATEX)	690 V	Current (ATEX)	41 A
Wire cross section max. (ATEX)	10 mm²	Max. voltage (IECEX)	690 V
Current (IECEX)	41 A	Wire cross section max. (IECEX)	10 mm²
Marking EN 60079-7	Ex eb II C Gb	Ex 2014/34/EU label	II 2 G D

## **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

Creation date 27.11.2025 06:04:34 MEZ





## Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# **Technical data**

Number of clamping points per level	2	Number of potentials per tier	1	
Levels cross-connected internally	No	PE connection	No	
Mounting rail	TS 35	N-function	Yes	
PE function	No	PEN function	No	

### Additional technical data

Open sides	right	Number of similar terminals	1	
Explosion-tested version	Yes	Type of mounting	Snap-on	

## **CSA** rating data

Wire cross section max. (CSA)	8 AWG	Voltage size C (CSA)	600 V
Current size C (CSA)	50 A	Certificate No. (CSA)	200039-1057876
Wire cross section min. (CSA)	22 AWG		

# **Conductors for clamping (additional connection)**

Connection type, additional connection Screw connection

# **Conductors for clamping (rated connection)**

	· · · · · · · · · · · · · · · · · · ·
Gauge to IEC 60947-1	A5
Wire connection cross section AWG,	AWG 8
max.	
Connection direction	on side
Tightening torque, max.	1.6 Nm
Tightening torque, min.	0.8 Nm
Stripping length	12 mm
Type of connection	Screw connection
Number of connections	2
Clamping range, max.	10 mm <sup>2</sup>
Clamping range, min.	0.22 mm <sup>2</sup>
Clamping screw	M 3.5
Blade size	0.8 x 4.0 mm
Wire connection cross section AWG,	AWG 26
min.	
Wire connection cross-section, finely	6 mm <sup>2</sup>
stranded with wire-end ferrules DIN 46228/4, max.	
Wire connection cross-section, finely	0.22 mm <sup>2</sup>
stranded with wire-end ferrules DIN	0.22 mm-
46228/4, min.	
Wire connection cross-section, finely	6 mm <sup>2</sup>
stranded with wire-end ferrules DIN	
46228/1, max.	
Wire connection cross-section, finely	0.22 mm <sup>2</sup>
stranded with wire-end ferrules DIN	
46228/1, min.	10 mm²
Wire connection cross section, finely stranded, max.	10 mm²
Wire connection cross section, finely	0.22 mm <sup>2</sup>
stranded, min.	0.22 11111
Connection cross-section, stranded,	10 mm <sup>2</sup>
max.	
Connection cross-section, stranded, mi	in. 0.22 mm²
Twin wire-end ferrules, max.	4 mm <sup>2</sup>
Twin wire-end ferrules, min.	0.5 mm <sup>2</sup>
Torque level with DMS electric	3
screwdriver	





# Weidmüller Interface GmbH & Co. KG

1.6 Nm

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# **Technical data**

Wire connection cross-section, solid core, max.	10 mm²				
Wire connection cross-section, solid core, min.	0.22 mm <sup>2</sup>				
Connection cross-section, finely stranded, min.	0.22 mm <sup>2</sup>				
Clampable conductor	Connection specification	Screw connection			
	Cross-section for conductor connection	Туре	solid, H05(07)	V-U	
		min.	0.5 mm <sup>2</sup>		
		max.	10 mm <sup>2</sup>		
		nominal	6 mm <sup>2</sup>		
	wire end ferrule	Stripping length	min. 1	2 mm	
			max. 1	2 mm	
			nominal 1	2 mm	
		Tightening torque	min. 0.	.8 Nm	
			max. 1.	.6 Nm	
	Connection specification Screw connection				
	Cross-section for conductor connection	Туре	stranded, H07	V-R	
		min.	1.5 mm <sup>2</sup>		
		max.	10 mm <sup>2</sup>		
		nominal	6 mm <sup>2</sup>		
	wire end ferrule	Stripping length	min. 12	2 mm	
			max. 1	2 mm	
			nominal 1	2 mm	
		Tightening torque	min. 0.	.8 Nm	
			max. 1.	.6 Nm	
	Connection specification	Screw connection			
	Cross-section for conductor connection	Туре	flexible, H05(0	7) V-K	
		min.	0.5 mm <sup>2</sup>		
		max.	10 mm <sup>2</sup>		
		nominal	6 mm <sup>2</sup>		
	wire end ferrule	Stripping length	min. 1	2 mm	
			max. 1	2 mm	
			nominal 1	2 mm	
		Tightening torque	min. 0.	.8 Nm	
				0 NI	

# General

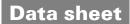
Wire connection cross section AWG,	AWG 8	Wire connection cross section AWG,	AWG 26
max.		min.	
Standards	IEC 60947-7-1	Mounting rail	TS 35

# **Rating data**

Rated cross-section	6 mm <sup>2</sup>	Rated voltage	800 V
Rated DC voltage	800 V	Nominal current	41 A
Current at maximum wires	57 A	Standards	IEC 60947-7-1
Volume resistance according to IEC 60947-7-x	0.78 mΩ	Rated impulse withstand voltage	8 kV
Power loss in accordance with IEC 60947-7-x	1.31 W	Pollution severity	3

# **UL** rating data

Conductor size Factory wiring max. (U	JR) 8 AWG	Current size C (UR)	50 A
Voltage size C (UR)	600 V	Conductor size Factory wiring min. (UR)	22 AWG
Certificate No. (UR)	E60693	Conductor size Field wiring min. (UR)	22 AWG
Conductor size Field wiring max. (UR	) 8 AWG		





# Weidmüller Interface GmbH & Co. KG

5

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# **Technical data**

# Classifications

ETIM 6.0	EC000897	ETIM 7.0	EC000897
ETIM 8.0	EC000897	ETIM 9.0	EC000897
ETIM 10.0	EC000897	ECLASS 9.0	27-14-11-20
ECLASS 9.1	27-14-11-20	ECLASS 10.0	27-14-11-20
ECLASS 11.0	27-14-11-20	ECLASS 12.0	27-14-11-20
ECLASS 13.0	27-25-01-01	ECLASS 14.0	27-25-01-01
ECLASS 15.0	27-25-01-01		

**Data sheet** 

# **WDU 6 BL**

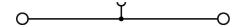


Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# **Drawings**





Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# **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**

Order No.         1052360000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190075866         poles: 2, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm           Oty.         50 ST           Type         WQV 6/3         Version           Order No.         1054760000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190174163         poles: 3, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm           Qty.         50 ST           Type         WQV 6/4         Version           Order No.         1054860000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190180799         poles: 4, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm           Qty.         50 ST           Type         WQV 6/10         Version           Order No.         1052260000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of				
GTIN (EAN)         4008190075866         poles: 2, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm           Oty.         50 ST           Type         WQV 6/3         Version           Order No.         1054760000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190174163         poles: 3, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm           Oty.         50 ST           Type         WQV 6/4         Version           Order No.         1054860000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190180799         poles: 4, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm           Order No.         1052260000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190153977         poles: 10, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm	Туре	WQV 6/2	Version	
Oty.         50 ST           Type         WQV 6/3         Version           Order No.         1054760000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190174163         poles: 3, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm           Oty.         50 ST           Type         WQV 6/4         Version           Order No.         1054860000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190180799         poles: 4, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm           Order No.         1052260000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190153977         Version mm (P): 8.00, Insulated: Yes, Width: 7.6 mm	Order No.	<u>1052360000</u>	Cross-connector (terminal), when screwed in, yellow, 57 A, Number of	
Type         WQV 6/3         Version           Order No.         1054760000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190174163         poles: 3, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm           Oty.         50 ST           Type         WQV 6/4         Version           Order No.         1054860000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190180799         poles: 4, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm           Order No.         1052260000         Version           Order No.         1052260000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190153977         poles: 10, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm	GTIN (EAN)	4008190075866	poles: 2, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm	
Order No.         1054760000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190174163         poles: 3, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm           Oty.         50 ST           Type         WQV 6/4         Version           Order No.         1054860000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190180799         poles: 4, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm           Order No.         1052260000         Version           Order No.         1052260000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190153977         poles: 10, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm	Qty.	50 ST		
GTIN (EAN) 4008190174163 poles: 3, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm  Oty. 50 ST  Type WQV 6/4 Version Order No. 1054860000 Cross-connector (terminal), when screwed in, yellow, 57 A, Number of yoles: 4, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm  Oty. 50 ST  Type WQV 6/10 Version Order No. 1052260000 Cross-connector (terminal), when screwed in, yellow, 57 A, Number of yoles: 10, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm	Туре	WQV 6/3	Version	
Oty.         50 ST           Type         WQV 6/4         Version           Order No.         1054860000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190180799         poles: 4, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm           Oty.         50 ST           Type         WQV 6/10         Version           Order No.         1052260000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190153977         poles: 10, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm	Order No.	<u>1054760000</u>	Cross-connector (terminal), when screwed in, yellow, 57 A, Number of	
Type         WQV 6/4         Version           Order No.         1054860000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190180799         poles: 4, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm           Qty.         50 ST           Type         WQV 6/10         Version           Order No.         1052260000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190153977         poles: 10, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm	GTIN (EAN)	4008190174163	poles: 3, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm	
Order No.         1054860000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190180799         poles: 4, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm           Oty.         50 ST           Type         WQV 6/10         Version           Order No.         1052260000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190153977         poles: 10, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm	Otv	50 ST		
GTIN (EAN)       4008190180799       poles: 4, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm         Oty.       50 ST         Type       WQV 6/10       Version         Order No.       1052260000       Cross-connector (terminal), when screwed in, yellow, 57 A, Number of poles: 10, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm	Qty.	30 01		
Oty.         50 ST           Type         WQV 6/10         Version           Order No.         1052260000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190153977         poles: 10, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm	Туре		Version	
Type         WQV 6/10         Version           Order No.         1052260000         Cross-connector (terminal), when screwed in, yellow, 57 A, Number of           GTIN (EAN)         4008190153977         poles: 10, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm		WQV 6/4		
Order No. 1052260000 Cross-connector (terminal), when screwed in, yellow, 57 A, Number of 4008190153977 poles: 10, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm	Туре	WQV 6/4 1054860000	Cross-connector (terminal), when screwed in, yellow, 57 A, Number of	
GTIN (EAN) 4008190153977 poles: 10, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm	Type Order No.	WQV 6/4 1054860000 4008190180799	Cross-connector (terminal), when screwed in, yellow, 57 A, Number of	
	Type Order No. GTIN (EAN)	WQV 6/4 1054860000 4008190180799 50 ST	Cross-connector (terminal), when screwed in, yellow, 57 A, Number of poles: 4, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm	
Qty. 20 ST	Type Order No. GTIN (EAN) Oty.	WQV 6/4 1054860000 4008190180799 50 ST WQV 6/10	Cross-connector (terminal), when screwed in, yellow, 57 A, Number of poles: 4, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm  Version	
	Type Order No. GTIN (EAN) Oty. Type	WQV 6/4 1054860000 4008190180799 50 ST WQV 6/10 1052260000	Cross-connector (terminal), when screwed in, yellow, 57 A, Number of poles: 4, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm  Version  Cross-connector (terminal), when screwed in, yellow, 57 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	WAP 2.5-10	Version
Order No.	<u>1050000000</u>	End plate for terminals, dark beige, Height: 56 mm, Width: 1.5 mm,
GTIN (EAN)	4008190103149	V-0, Wemid, Snap-on: No
Qty.	50 ST	
Туре	WAP 2.5-10 BL	Version
Type Order No.	WAP 2.5-10 BL 1050080000	Version End plate for terminals, blue, Height: 56 mm, Width: 1.5 mm, V-0,

Creation date 27.11.2025 06:04:34 MEZ



### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# **Accessories**

Type	WAP 16+35 WTW 2.5-10	Version
Order No.	<u>1050100000</u>	End and partition plate for terminals, dark beige, Height: 56 mm,
GTIN (EAN)	4008190079901	Width: 1.5 mm, V-0, Wemid
Qty.	20 ST	
Type	WAP 16+35 WTW 2.5-10 BL	Version
Type Order No.	WAP 16+35 WTW 2.5-10 BL 1050180000	Version End and partition plate for terminals, blue, Height: 56 mm, Width: 1.5

### **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**

<b>-</b> 0	oraoring aata	
Туре	WEW 35/2	Version
Order No.	1061200000	End bracket, dark beige, TS 35, HB, Wemid, Width: 8 mm, 100 °C
GTIN (EAN)	4008190030230	
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.

# **General ordering data**

Туре	WTA 3 WDU4	Version
Order No.	<u>1632350000</u>	Test adapter (terminal), 1.5 mm <sup>2</sup> , 250 V, 6 A
GTIN (EAN)	4008190209711	
Qty.	25 ST	

Creation date 27.11.2025 06:04:34 MEZ



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# Accessories

#### **Blank**



The WAD connector marker is suitable for W-series terminals and for the WEW 35/2 and ZEW 35/2 end brackets. The markers are available as blank markers, with custom printing or standard print with lightning symbol. The WAD MultiCard markers are suitable for labelling with PrintJet CONNECT printers.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	WAD 8 MC NE WS	Version
Order No.	1112940000	Group markers, Cover, 33.3 x 8 mm, Pitch in mm (P): 8.00 WDU 4,
GTIN (EAN)	4032248891825	WEW 35/2, ZEW 35/2, white
Qty.	48 ST	
Туре	WAD 8 MC NE GE	Version
Order No.	<u>1112950000</u>	Group markers, Cover, 33.3 x 8 mm, Pitch in mm (P): 8.00 WDU 4,
GTIN (EAN)	4032248891696	WEW 35/2, ZEW 35/2, yellow
Qty.	48 ST	
Туре	DEK 5/8 MC NE WS	Version
Type Order No.	DEK 5/8 MC NE WS 1856740000	Version Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
	,	
Order No.	<u>1856740000</u>	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
Order No. GTIN (EAN)	1856740000 4032248400850	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
Order No. GTIN (EAN) Qty.	1856740000 4032248400850 800 ST	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00 Weidmueller, white
Order No. GTIN (EAN) Oty. Type	1856740000 4032248400850 800 ST WS 12/8 PLUS MC NE WS	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00 Weidmueller, white  Version

## SchT group marker carrier



The SchT 5 S group tag carriers are clipped directly onto the TS 32 mounting rail (G-rail) or the TS 35 mounting rail (top-hat rail). It is therefore possible to label the terminal strip irrespective of the terminal and the type of terminal. SchT 5 and SchT 5 S are fitted with ESO 5, STR 5 protective strips.

The SchT 7 is a hinged group tag carrier for inlay tags which enables easy access to the clamping screw. The SchT 7 is fitted with ESO 7, STR 7 protective strips or DEK 5.

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

# **General ordering data**

Туре	SCHT 7	Version
Order No.	0517960000	SCHT, Terminal marker, 39.3 x 8 mm, Pitch in mm (P): 7.00
GTIN (EAN)	4008190001742	Weidmueller, white
Qty.	20 ST	

Creation date 27.11.2025 06:04:34 MEZ



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# **Accessories**

## **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.	<u>1636530000</u>	Terminal markers, Terminal marker, 15 x 7 mm, Pitch in mm (P): 5.00
GTIN (EAN)	4008190297053	Weidmueller, white
Qty.	20 ST	
Туре	ZGB 30	Version
Type Order No.	ZGB 30 1611930000	Version Terminal markers, Terminal marker, 32 x 7 mm, Pitch in mm (P): 5.00

# Shield clamping saddle



With our wide range of KLBÜ shield connections, you can achieve flexible and self-adjusting shield contacting and ensure error-free plant operation.

#### General ordering data

General	ordering data	
Туре	LS 2.8 WDU2.5-10	Version
Order No.	1056400000	W-Series, Shield bus
GTIN (EAN)	4008190036454	
Qty.	100 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.



### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# **Accessories**

## **General ordering data**

Туре	WTW EN	Version
Order No.	1058800000	Partition plate (terminal), dark beige, Height: 86 mm, Width: 3 mm,
GTIN (EAN)	4008190140175	V-0, Wemid
Qty.	20 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.

#### **General ordering data**

Туре	STB 8.5/5/2.3/M3 SAK2.5	Version
Order No.	0280600000	Accessories, Socket
GTIN (EAN)	4008190023188	
Qty.	50 ST	

## **Accessorie**



Current and voltage transformer wiring
Our test disconnect terminal blocks featuring spring
and screw connection technology allow you to create all
the important converter circuits for measuring current,
voltage and power in a safe and sophisticated way.

# **General ordering data**

Туре	STB 21.6/IH/BL WTL6/3	Version
Order No.	<u>1071080000</u>	Socket (terminal), Plug-in depth: 11.1 mm, Depth: 26.6 mm
GTIN (EAN)	4008190043957	
Qty.	50 ST	
Туре	STB 21.6/IH/DB WTL6/3	Version
Type Order No.	STB 21.6/IH/DB WTL6/3 1071000000	Version Socket (terminal), Plug-in depth: 11.1 mm, Depth: 26.6 mm
	, , , , ,	

Creation date 27.11.2025 06:04:34 MEZ



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# **Accessories**

## **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**

Type	STB 21.6/IH/GE WTL6/3	Version
Order No.	1071010000	Socket (terminal), Plug-in depth: 11.1 mm, Depth: 26.6 mm
GTIN (EAN)	4008190259211	
Qty.	50 ST	
Туре	STB 21.6/IH/GN WTL6/3	Version
Type Order No.	STB 21.6/IH/GN WTL6/3 1071020000	Version Socket (terminal), Plug-in depth: 11.1 mm, Depth: 26.6 mm

#### **Accessorie**



Current and voltage transformer wiring
Our test disconnect terminal blocks featuring spring
and screw connection technology allow you to create all
the important converter circuits for measuring current,
voltage and power in a safe and sophisticated way.

# **General ordering data**

Gonorai	oraoring aata	
Туре	STB 21.6/IH/RT WTL6/3	Version
Order No.	<u>1778990000</u>	Socket (terminal), Plug-in depth: 11.1 mm, Depth: 26.6 mm
GTIN (EAN)	4032248169665	
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.

Creation date 27.11.2025 06:04:34 MEZ



#### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# Accessories

### **General ordering data**

Туре STB 21.6/IH/SW WTL6/3 Order No.

1071040000

4008190859985

Qty. 50 ST

Socket (terminal), Plug-in depth: 11.1 mm, Depth: 26.6 mm

#### **Accessorie**

GTIN (EAN)



Current and voltage transformer wiring Our test disconnect terminal blocks featuring spring and screw connection technology allow you to create all the important converter circuits for measuring current, voltage and power in a safe and sophisticated way.

#### **General ordering data**

STB 21.6/IH/VI WTL6/3 Туре

1071030000 Order No.

GTIN (EAN) 4008190259235

50 ST Qty.

Socket (terminal), Plug-in depth: 11.1 mm, Depth: 26.6 mm

## **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**

STB 21.6/IH/WS WTL6/3 Type

1312520000 Order No. GTIN (EAN) 4050118121704

50 ST Qty.

Socket (terminal), Plug-in depth: 11.1 mm

Creation date 27.11.2025 06:04:34 MEZ



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# **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
	,	

# **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	

Creation date 27.11.2025 06:04:34 MEZ



#### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

# **Accessories**

#### **Cross connector**



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

 Type
 WQV 35-4/6
 Version

 Order No.
 1064200000
 Cross-connector (terminal), when screwed in, yellow, 41 A, Number of

 GTIN (EAN)
 4008190072919
 poles: 2, Pitch in mm (P): 16.00, Insulated: Yes, Width: 13 mm

 Oty.
 10 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

- Contract of the Contract of		
Туре	WAP 2.5-10/0.5MM	Version
Order No.	1966380000	End plate for terminals, dark beige, Height: 54.5 mm, Width: 0.35
GTIN (EAN)	4032248688616	mm, V-0, Wemid, Snap-on: Yes
Qty.	50 ST	

Creation date 27.11.2025 06:04:34 MEZ