

WSH 4 MT**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image**

Bus bars offer the possibility to connect a large number of cables with a small footprint. In addition, integration into our terminal blocks for building installation is possible, or you can use our busbars to support the cable shield.

General ordering data

Version	Accessories, Rail support, metal
Order No.	1079900000
Type	WSH 4 MT
GTIN (EAN)	4008190379254
Qty.	10 pc(s).

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Net weight	37.2 g
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Temperatures

Storage temperature	-25 °C...55 °C
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Material data

Material	metal	Colour	grey
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System specifications

Version	For the mounting rails
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Additional technical data

Explosion-tested version	No	Installation advice	Direct mounting
Type of fixing	when screwed in		

Dimensions

Pitch in mm (P)	8 mm
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General

Installation advice	Direct mounting
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Classifications

ETIM 6.0	EC001166	ETIM 7.0	EC001166
ETIM 8.0	EC001166	ETIM 9.0	EC001166
ECLASS 9.0	27-40-06-07	ECLASS 9.1	27-14-11-92
ECLASS 10.0	27-40-06-07	ECLASS 11.0	27-40-06-07
ECLASS 12.0	27-40-06-07	ECLASS 13.0	27-40-06-07

Approvals

ROHS	Conform
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Downloads

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

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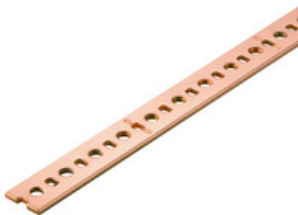
Germany

www.weidmueller.com**Accessories****Steel**

Steel bus bars, together with stainless steel, have the highest strength among metallic busbars and are used in applications where short-circuit resistance plays only a secondary role.

General ordering data

Type	ESCH 1 M	Version
Order No.	0280300000	Busbar (terminal)
GTIN (EAN)	4008190143053	
Qty.	10 m	

Copper

Of all the metals used, copper has the best electrical conductivity, which results in the highest short-circuit resistance. This makes the copper busbar the most widely used variant.

General ordering data

Type	NSCH 1M	Version
Order No.	0280200000	Busbar (terminal)
GTIN (EAN)	4008190012953	
Qty.	10 m	

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Accessories

Spacer



Stainless steel spacers in three lengths to increase the distance between the mounting rails or DIN rails and the rear wall of the enclosure.

General ordering data

Type	SP M6 30 MSZN	Version
Order No.	3896300000	Klippon EB (Essential Box), Spacer, Height: 11.2 mm, Width: 10 mm,
GTIN (EAN)	4008190850241	Depth: 30 mm, Material: Steel, silver
Qty.	2 pc(s).	
Type	SP M6 15 MSZN	Version
Order No.	3896100000	Klippon EB (Essential Box), Spacer, Height: 11.2 mm, Width: 10 mm,
GTIN (EAN)	4008190857851	Depth: 15 mm, Material: Steel, silver
Qty.	2 pc(s).	
Type	SP M6 20 MSZN	Version
Order No.	3896200000	Klippon EB (Essential Box), Spacer, Height: 11.2 mm, Width: 10 mm,
GTIN (EAN)	4008190850234	Depth: 20 mm, Material: Steel, silver
Qty.	2 pc(s).	

Brass



Brass bus bars, as a copper alloy, has positive properties in terms of electrical conductivity and at the same time has a higher strength than copper against mechanical stress.

General ordering data

Type	SA 3.00X10.00X1000 CUZN ...	Version
Order No.	0259800000	Busbar (terminal)
GTIN (EAN)	4008190049300	
Qty.	1 m	

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Accessories

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General ordering data

Type	SSCH 10X3X1000 ST/ZN	Version
Order No.	0438000000	Busbar (terminal)
GTIN (EAN)	4008190080938	
Qty.	1 m	

Copper



Of all the metals used, copper has the best electrical conductivity, which results in the highest short-circuit resistance. This makes the copper busbar the most widely used variant.

General ordering data

Type	SSCH 10X3X1000 CU/SN	Version
Order No.	0348900000	Busbar (terminal)
GTIN (EAN)	4008190024802	
Qty.	1 m	
Type	SSCH 15X6X1000 CU/SN	Version
Order No.	0357400000	Busbar (terminal)
GTIN (EAN)	4008190169572	
Qty.	1 m	
Type	SSCH 7.3X1.2X1000	Version
Order No.	1071200000	Busbar (terminal)
GTIN (EAN)	4008190279172	
Qty.	1 m	
Type	SSCH 6X6X1000 CU/SN	Version
Order No.	0571300000	Busbar (terminal)
GTIN (EAN)	4008190015039	
Qty.	1 m	