

WSH 19 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.	1083200000
Type	WSH 19 MT
GTIN (EAN)	4008190059538
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Depth	143.3 mm	Depth (inches)	5.642 inch
Height	150 mm	Height (inches)	5.905 inch
Width	14.9 mm	Width (inches)	0.587 inch
Net weight	112.2 g		

Temperatures

Storage temperature	-25 °C...55 °C	Continuous operating temp., max.	85 °C
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Material data

Material	metal	Colour	grey
UL 94 flammability rating	None		

System specifications

Version	For the mounting rails	Rail	TS 35
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Additional technical data

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

Dimensions

Pitch in mm (P)	8 mm
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General

Installation advice	Direct mounting	Number of poles	1
Rail	TS 35		

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
ECLASS 14.0	27-40-06-07		

Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

Approvals

ROHS	Conform
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Technical data

Downloads

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

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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), silver, Height: 12 mm, Depth: 2 mm, Steel
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	SSCH 7.3X1.2X1000	Version
Order No.	1071200000	Busbar (terminal), silver, Height: 1000 mm, Depth: 1.2 mm, Copper
GTIN (EAN)	4008190279172	
Qty.	1 m	
Type	SSCH 10X3X1000 CU/SN	Version
Order No.	0348900000	Busbar (terminal), silver, Height: 1000 mm, Depth: 3 mm, Copper
GTIN (EAN)	4008190024802	
Qty.	1 m	
Type	SSCH 15X6X1000 CU/SN	Version
Order No.	0357400000	Busbar (terminal), silver, Height: 1000 mm, Depth: 6 mm, Copper
GTIN (EAN)	4008190169572	
Qty.	1 m	
Type	SSCH 6X6X1000 CU/SN	Version
Order No.	0571300000	Busbar (terminal), silver, Height: 1000 mm, Depth: 6 mm, Copper
GTIN (EAN)	4008190015039	
Qty.	1 m	

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www.weidmueller.com**Accessories****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), silver, Height: 1000 mm, Depth: 3 mm, Brass
GTIN (EAN)	4008190049300	
Qty.	1 m	

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	SSCH 10X3X1000 ST/ZN	Version
Order No.	0438000000	Busbar (terminal), silver, Height: 1000 mm, Depth: 3 mm, Steel
GTIN (EAN)	4008190080938	
Qty.	1 m	

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Accessories

Copper



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General ordering data

Type	NSCH 1M	Version
Order No.	0280200000	Busbar (terminal), Natural, Height: 15 mm, Depth: 2 mm, Copper
GTIN (EAN)	4008190012953	
Qty.	10 m	