

**WSH 18 MT****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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.	<a href="#">1083100000</a>
Type	WSH 18 MT
GTIN (EAN)	4008190053246
Qty.	10 pc(s).

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Net weight	173.51 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	Rail	TS 35
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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	Rail	TS 35
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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**

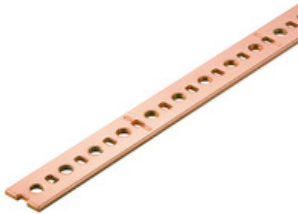
Engineering Data	<a href="#">CAD data – STEP</a>
User Documentation	<a href="#">StorageConditionsTerminalBlocks</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****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.	<a href="#">0280200000</a>	Busbar (terminal)
GTIN (EAN)	4008190012953	
Qty.	10 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.	<a href="#">0438000000</a>	Busbar (terminal)
GTIN (EAN)	4008190080938	
Qty.	1 m	

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## Accessories

## 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 15X6X1000 CU/SN	Version
Order No.	<a href="#">0357400000</a>	Busbar (terminal)
GTIN (EAN)	4008190169572	
Qty.	1 m	
Type	SSCH 6X6X1000 CU/SN	Version
Order No.	<a href="#">0571300000</a>	Busbar (terminal)
GTIN (EAN)	4008190015039	
Qty.	1 m	
Type	SSCH 7.3X1.2X1000	Version
Order No.	<a href="#">1071200000</a>	Busbar (terminal)
GTIN (EAN)	4008190279172	
Qty.	1 m	
Type	SSCH 10X3X1000 CU/SN	Version
Order No.	<a href="#">0348900000</a>	Busbar (terminal)
GTIN (EAN)	4008190024802	
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	ESCH 1 M	Version
Order No.	<a href="#">0280300000</a>	Busbar (terminal)
GTIN (EAN)	4008190143053	
Qty.	10 m	

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[www.weidmueller.com](http://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.	<a href="#">0259800000</a>	Busbar (terminal)
GTIN (EAN)	4008190049300	
Qty.	1 m	