

**WSH 5****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Product image**

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**

Version	Accessories, Rail support, Wemid
Order No.	<a href="#">1080100000</a>
Type	WSH 5
GTIN (EAN)	4008190965143
Qty.	10 pc(s).

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## Technical data

## Dimensions and weights

Depth	39 mm	Depth (inches)	1.535 inch
Height	99 mm	Height (inches)	3.898 inch
Width	8 mm	Width (inches)	0.315 inch
Net weight	9.75 g		

## Temperatures

Storage temperature	-25 °C...55 °C	Operating temperature	-50 °C...120 °C
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	120 °C

## Material data

Material	Wemid	Colour	dark beige
UL 94 flammability rating	V-0		

## 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	Mounting offset	56 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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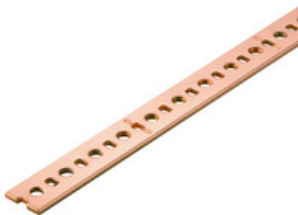
Germany

[www.weidmueller.com](http://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	SSCH 10X3X1000 ST/ZN	Version
Order No.	<a href="#">0438000000</a>	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	NSCH 1M	Version
Order No.	<a href="#">0280200000</a>	Busbar (terminal)
GTIN (EAN)	4008190012953	
Qty.	10 m	

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## 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	

## 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.	<a href="#">0348900000</a>	Busbar (terminal)
GTIN (EAN)	4008190024802	
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 15X6X1000 CU/SN	Version
Order No.	<a href="#">0357400000</a>	Busbar (terminal)
GTIN (EAN)	4008190169572	
Qty.	1 m	

Type	SSCH 7.3X1.2X1000	Version
Order No.	<a href="#">1071200000</a>	Busbar (terminal)
GTIN (EAN)	4008190279172	
Qty.	1 m	

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**General ordering data**

Type	ESCH 1 M	Version
Order No.	<a href="#">0280300000</a>	Busbar (terminal)
GTIN (EAN)	4008190143053	
Qty.	10 m	