

Accessories
WSH 5

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The electromagnetic compatibility (EMC) of electrical machines and installations has become a very important aspect. Weidmüller is facing up to this challenge with the KLBÜ shield connection terminals.

These are available in different versions.

General ordering data

Type	WSH 5
Order No.	1080100000
Version	Accessories, Rail support, Wemid, 99 mm
GTIN (EAN)	4008190965143
Qty.	10 pc(s).

Data sheet

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Technical data

Dimensions and weights

Length	99 mm	Width	8 mm
Height	39 mm	Net weight	9.75 g

Temperatures

Operating temperature	-50 °C.../TX]+120 °C	Storage temperature	
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Additional technical data

Explosion-tested version	No	Installation advice	Direct mounting
Version	For the mounting rails		

Material data

Material	Wemid	Colour	Dark Beige
UL 94 flammability rating	V-0		

System specifications

Product family	Accessories	Mounting rail	TS 35
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Classifications

ETIM 3.0	EC001741	UNSPSC	30-21-18-01
eClass 6.2	27-14-92-14	eClass 7.1	27-14-92-14

Approvals

Approvals	
ROHS	Conform

Downloads

STEP	1080100000_26860_WSH_5_STP.stp
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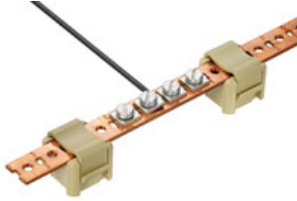
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Accessories

SSCH



In the switching facilities and controllers, the N conductor may need to be merged with the PE conductor at a central point. For this reason, busbars are available that allow a wide range of cables to be connected within a confined space (up to 70 wires on one metre of rail). The cables are connected via a compression piece or a clamping yoke. For the first variant there is no need to bend the lugs. A guide lug at the compression piece grips into the busbar and holds tightly to the compression piece. The clamping yokes can be moved on the busbar and adjusted to the whole wiring in the facility. The busbar can be used without holes in various lengths. The rail holding clamp SH is used for fastening. On longer rails, it can also be aligned between clamping yokes.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.
SSCH 10X3X1000 CU/SN	0348900000	Accessories, Busbar, Copper, 1000 mm	4008190024802	1 m
SSCH 6X6X1000 CU/SN	0571300000	Accessories, Busbar, Copper, 1000 mm	4008190015039	1 m
SSCH 6X6X1000 MS/BK	0571200000	Accessories, Busbar, Brass, 1000 mm	4008190174200	1 m
ESCH 1 M	0280300000	Accessories, Busbar, Steel, 1000 mm	4008190143053	1 m
SSCH 15X6X1000 CU/SN	0357400000	Accessories, Busbar, Copper, 1000 mm	4008190169572	1 m
SSCH 10X3X1000 ST/ZN	0438000000	Accessories, Busbar, Steel, 1000 mm	4008190080938	1 m
NSCH 1M	0280200000	Accessories, Busbar, Copper, 1000 mm	4008190012953	1 m