

SSCH 10X3X1000 CU/SN**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image**

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

Version	Busbar (terminal)
Order No.	0348900000
Type	SSCH 10X3X1000 CU/SN
GTIN (EAN)	4008190024802
Qty.	1 m

SSCH 10X3X1000 CU/SN**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Technical data****Dimensions and weights**

Depth	3 mm	Depth (inches)	0.118 inch
Height	1,000 mm	Height (inches)	39.37 inch
Width	10 mm	Width (inches)	0.394 inch
Net weight	266 g		

Material data

Material	Copper	Surface finish	tinned
Colour	silver		

Additional technical data

Installation advice	Direct mounting
---------------------	-----------------

General

Installation advice	Direct mounting	Surface finish	tinned
---------------------	-----------------	----------------	--------

Rating data

Rated current	140 A
---------------	-------

Classifications

ETIM 6.0	EC002848	ETIM 7.0	EC002848
ETIM 8.0	EC002848	ETIM 9.0	EC002848
ECLASS 9.0	27-14-11-92	ECLASS 9.1	27-14-11-92
ECLASS 10.0	27-14-11-92	ECLASS 11.0	27-14-11-92
ECLASS 12.0	27-14-11-92	ECLASS 13.0	27-14-11-92

Environmental Product Compliance

REACH SVHC	/
------------	---

Approvals

ROHS	Conform
------	---------

Downloads

Engineering Data	CAD data – STEP
Engineering Data	Zuken E3.S
User Documentation	StorageConditionsTerminalBlocks
Catalogues	Catalogues in PDF-format
Brochures	

SSCH 10X3X1000 CU/SN

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Accessories

Insulated



Bus bar taps with insulation offer finger safety on the one hand. On the other hand, the colored insulation also indicates the respective potential, such as the neutral conductor or PE.

General ordering data

Type	ZB 4K SW	Version
Order No.	0475310000	Clamping yoke (bus-bar)
GTIN (EAN)	4008190008406	
Qty.	50 pc(s).	
Type	ZB 35K BL M6X16	Version
Order No.	0502680000	Clamping yoke (bus-bar)
GTIN (EAN)	4008190004385	
Qty.	20 pc(s).	
Type	ZB 4G GN/GE	Version
Order No.	0322160000	Clamping yoke (bus-bar)
GTIN (EAN)	4008190014278	
Qty.	50 pc(s).	
Type	ZB 4G SW	Version
Order No.	0322110000	Clamping yoke (bus-bar)
GTIN (EAN)	4008190189310	
Qty.	50 pc(s).	
Type	ZBE 6K GE/GN	Version
Order No.	0525960000	Clamping yoke (bus-bar)
GTIN (EAN)	4008190145026	
Qty.	50 pc(s).	
Type	ZB 35K SW M6X16	Version
Order No.	0502610000	Clamping yoke (bus-bar)
GTIN (EAN)	4008190332587	
Qty.	20 pc(s).	
Type	ZF 4 S BL	Version
Order No.	1814660000	Terminal (busbar connection)
GTIN (EAN)	4032248302956	
Qty.	50 pc(s).	
Type	ZB 4K GE/GN	Version
Order No.	0475360000	Clamping yoke (bus-bar)
GTIN (EAN)	4008190188047	
Qty.	50 pc(s).	
Type	ZB 16K SW	Version
Order No.	0502810000	Clamping yoke (bus-bar)
GTIN (EAN)	4008190332563	
Qty.	50 pc(s).	
Type	ZB 4K BL	Version
Order No.	0475380000	Clamping yoke (bus-bar)
GTIN (EAN)	4008190010942	
Qty.	50 pc(s).	

Creation date July 5, 2024 1:50:52 AM CEST

Catalogue status 29.06.2024 / We reserve the right to make technical changes.

SSCH 10X3X1000 CU/SN

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Accessories

Type	ZBE 6K SW	Version
Order No.	0525910000	Clamping yoke (bus-bar)
GTIN (EAN)	4008190977054	
Qty.	50 pc(s).	
Type	ZB 16K BL	Version
Order No.	0502880000	Clamping yoke (bus-bar)
GTIN (EAN)	4008190014186	
Qty.	50 pc(s).	
Type	ZF 4 S GN	Version
Order No.	1814670000	Terminal (busbar connection)
GTIN (EAN)	4032248302963	
Qty.	50 pc(s).	
Type	ZBE 6K BL	Version
Order No.	0525980000	Clamping yoke (bus-bar)
GTIN (EAN)	4008190060886	
Qty.	50 pc(s).	
Type	ZB 4K GG HENSEL	Version
Order No.	1824560000	Clamping yoke (bus-bar)
GTIN (EAN)	4032248330973	
Qty.	50 pc(s).	
Type	ZB 16K GE/GN	Version
Order No.	0502860000	Clamping yoke (bus-bar)
GTIN (EAN)	4008190188795	
Qty.	50 pc(s).	
Type	ZB 35K GE/GN M6X16	Version
Order No.	0502660000	Clamping yoke (bus-bar)
GTIN (EAN)	4008190052294	
Qty.	20 pc(s).	
Type	ZB 4G BL	Version
Order No.	0322180000	Clamping yoke (bus-bar)
GTIN (EAN)	4008190050504	
Qty.	50 pc(s).	
Type	ZF 4 S	Version
Order No.	1814680000	Terminal (busbar connection)
GTIN (EAN)	4032248302949	
Qty.	50 pc(s).	

SSCH 10X3X1000 CU/SN**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Accessories****Busbar cover****Building installation wiring**

For building installations, we offer a complete system that revolves around the 10×3 copper rail and comprises perfectly coordinated components: from installation terminal blocks, neutral conductor terminal blocks and distribution terminal blocks to comprehensive accessories such as busbars and busbar holders.

General ordering data

Type	BB-CV AITB 3X10 OR	Version
Order No.	2911380000	Cover hood (terminal), Wemid
GTIN (EAN)	4099986532557	
Qty.	10 pc(s).	
Type	BB-CV AITB 3X10 BL	Version
Order No.	2918930000	Cover hood (terminal), Wemid
GTIN (EAN)	4099986575516	
Qty.	10 pc(s).	

Uninsulated

Uninsulated bus bar tap-off terminals offer a space-saving option for connecting conductors on a bus bar.

General ordering data

Type	ZB 35/M6X16	Version
Order No.	0266500000	Clamping yoke (bus-bar)
GTIN (EAN)	4008190102814	
Qty.	20 pc(s).	
Type	ZB 10 F.10X3/10X5/10X10	Version
Order No.	1261300000	Clamping yoke (bus-bar)
GTIN (EAN)	4008190180201	
Qty.	50 pc(s).	
Type	ZB 4	Version
Order No.	0316500000	Clamping yoke (bus-bar)
GTIN (EAN)	4008190061999	
Qty.	50 pc(s).	
Type	ZB 16 ZKSC	Version
Order No.	0316600000	Clamping yoke (bus-bar)
GTIN (EAN)	4008190145989	
Qty.	50 pc(s).	

SSCH 10X3X1000 CU/SN**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Accessories**

Type	ZBE 6	Version
Order No.	0459500000	Clamping yoke (bus-bar)
GTIN (EAN)	4008190032692	
Qty.	50 pc(s).	