

SSCH 10X3X1000 CU/SN

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Product image

With our bus bars in various materials and the associated accessories, you can connect cables in the smallest installation space. Depending on the application, potentials can be collected, distributed or dissipated.

General ordering data

Version	Busbar (terminal), silver, Height: 1000 mm, Depth: 3 mm, Copper
Order No.	0348900000
Type	SSCH 10X3X1000 CU/SN
GTIN (EAN)	4008190024802
Qty.	25 M

SSCH 10X3X1000 CU/SN

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

www.weidmueller.com

Technical data

Approvals

ROHS Conform

Dimensions and weights

Depth	3 mm	Depth (inches)	0.1181 inch
Height	1000 mm	Height (inches)	39.37 inch
Width	10 mm	Width (inches)	0.3937 inch
Net weight	234.08 g		

Temperatures

Ambient temperature -5 °C...40 °C

Environmental Product Compliance

RoHS Compliance Status Compliant without exemption
 REACH SVHC No SVHC above 0.1 wt%

Material data

Basic material	Copper	Surface finish	tinned
Colour	silver		

Additional technical data

Installation advice Direct mounting

General

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

Rating data

Nominal current 140 A

Classifications

ETIM 8.0	EC002848	ETIM 9.0	EC002848
ETIM 10.0	EC002848	ECLASS 14.0	27-14-11-92
ECLASS 15.0	27-14-11-92		

SSCH 10X3X1000 CU/SN

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

www.weidmueller.com

Accessories

Busbar connections



Weidmüller offers tapping terminals for various types of bus bar systems. Depending on the application, a distinction can be made here between insulated and non-insulated tap-off terminals.

General ordering data

Type	ZB 4	Version
Order No.	0316500000	Terminal (busbar connection)
GTIN (EAN)	4008190061999	
Qty.	50 ST	
Type	ZBE 6	Version
Order No.	0459500000	Terminal (busbar connection)
GTIN (EAN)	4008190032692	
Qty.	50 ST	
Type	ZB 10 F.10X3/10X5/10X10	Version
Order No.	1261300000	Terminal (busbar connection)
GTIN (EAN)	4008190180201	
Qty.	50 ST	
Type	ZB 35/M6X16	Version
Order No.	0266500000	Terminal (busbar connection)
GTIN (EAN)	4008190102814	
Qty.	20 ST	
Type	ZB 16 ZKSC	Version
Order No.	0316600000	Terminal (busbar connection)
GTIN (EAN)	4008190145989	
Qty.	50 ST	
Type	ZB 4G BL	Version
Order No.	0322180000	Terminal (busbar connection)
GTIN (EAN)	4008190050504	
Qty.	50 ST	
Type	ZB 4G GN/GE	Version
Order No.	0322160000	Terminal (busbar connection)
GTIN (EAN)	4008190014278	
Qty.	50 ST	
Type	ZB 4G SW	Version
Order No.	0322110000	Terminal (busbar connection)
GTIN (EAN)	4008190189310	
Qty.	50 ST	
Type	ZB 4K BL	Version
Order No.	0475380000	Terminal (busbar connection)
GTIN (EAN)	4008190010942	
Qty.	50 ST	
Type	ZB 4K GE/GN	Version
Order No.	0475360000	Terminal (busbar connection)
GTIN (EAN)	4008190188047	
Qty.	50 ST	

SSCH 10X3X1000 CU/SN

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

www.weidmueller.com

Accessories

Type	ZB 4K GG HENSEL	Version
Order No.	1824560000	Terminal (busbar connection)
GTIN (EAN)	4032248330973	
Qty.	50 ST	
Type	ZB 4K SW	Version
Order No.	0475310000	Terminal (busbar connection)
GTIN (EAN)	4008190008406	
Qty.	50 ST	
Type	ZBE 6K BL	Version
Order No.	0525980000	Terminal (busbar connection)
GTIN (EAN)	4008190060886	
Qty.	50 ST	
Type	ZBE 6K GE/GN	Version
Order No.	0525960000	Terminal (busbar connection)
GTIN (EAN)	4008190145026	
Qty.	50 ST	
Type	ZBE 6K SW	Version
Order No.	0525910000	Terminal (busbar connection)
GTIN (EAN)	4008190977054	
Qty.	50 ST	
Type	ZB 16K BL	Version
Order No.	0502880000	Terminal (busbar connection)
GTIN (EAN)	4008190014186	
Qty.	50 ST	
Type	ZB 16K GE/GN	Version
Order No.	0502860000	Terminal (busbar connection)
GTIN (EAN)	4008190188795	
Qty.	50 ST	
Type	ZB 16K SW	Version
Order No.	0502810000	Terminal (busbar connection)
GTIN (EAN)	4008190332563	
Qty.	50 ST	
Type	ZB 35K BL M6X16	Version
Order No.	0502680000	Terminal (busbar connection)
GTIN (EAN)	4008190004385	
Qty.	20 ST	
Type	ZB 35K GE/GN M6X16	Version
Order No.	0502660000	Terminal (busbar connection)
GTIN (EAN)	4008190052294	
Qty.	20 ST	
Type	ZB 35K SW M6X16	Version
Order No.	0502610000	Terminal (busbar connection)
GTIN (EAN)	4008190332587	
Qty.	20 ST	

SSCH 10X3X1000 CU/SN

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

www.weidmueller.com

Accessories

Protection against contact



Our systems for touch protection ensure greater safety in your cabinet. They provide protection against electric shock caused by accidental contact with live parts due to operation or faults.

General ordering data

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

Busbar connections



Weidmueller offers tapping terminals for various types of bus bar systems. Depending on the application, a distinction can be made here between insulated and non-insulated tap-off terminals.

General ordering data

Type	ZF 4 S	Version	
Order No.	1814680000	Terminal (busbar connection)	
GTIN (EAN)	4032248302949		
Qty.	50 ST		
Type	ZF 4 S BL	Version	
Order No.	1814660000	Terminal (busbar connection)	
GTIN (EAN)	4032248302956		
Qty.	50 ST		
Type	ZF 4 S GN	Version	
Order No.	1814670000	Terminal (busbar connection)	
GTIN (EAN)	4032248302963		
Qty.	50 ST		