

**KLBUE CO 5****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Our protective earth conductor and shielding terminals featuring different connection technologies allow you to effectively protect both people and equipment from interference, such as electrical or magnetic fields. A comprehensive range of accessories rounds off our range.

**General ordering data**

Version	Clamping yoke, Clamping yoke, Steel
Order No.	<a href="#">1755081001</a>
Type	KLBUE CO 5
GTIN (EAN)	4032248064472
Qty.	10 pc(s).

## KLBUE CO 5

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Technical data

## Dimensions and weights

Depth	64.5 mm	Depth (inches)	2.539 inch
Height	35.5 mm	Height (inches)	1.398 inch
Width	42.7 mm	Width (inches)	1.681 inch
Mounting dimension - width	40 mm	Net weight	78.7 g

## Temperatures

Storage temperature	-25 °C...55 °C
---------------------	----------------

## Material data

Material	Steel	Colour	silver
----------	-------	--------	--------

## System specifications

Version	For a shield connection
---------	-------------------------

## Additional technical data

Explosion-tested version	No	Installation advice	Busbar
Type of fixing	Snap-on		

## Conductors for clamping (rated connection)

Cable diameter, max.	37 mm	Cable diameter, min.	20 mm
Type of connection	Spring connection		

## Dimensions

Pitch in mm (P)	32 mm
-----------------	-------

## General

Installation advice	Busbar
---------------------	--------

## Classifications

ETIM 6.0	EC002020	ETIM 7.0	EC002020
ETIM 8.0	EC002020	ETIM 9.0	EC002020
ECLASS 9.0	27-14-11-50	ECLASS 9.1	27-14-11-50
ECLASS 10.0	27-14-11-50	ECLASS 11.0	27-14-11-50
ECLASS 12.0	27-14-11-50	ECLASS 13.0	27-25-01-20
ECLASS 14.0	27-25-01-20		

## Environmental Product Compliance

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

## Approvals

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

## KLBUE CO 5

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

## Technical data

### Downloads

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

## KLBUE CO 5

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

## Accessories

### Angled rails



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

Type	WSH 4 MT	Version
Order No.	<a href="#">1079900000</a>	Accessories, Rail support, metal
GTIN (EAN)	4008190379254	
Qty.	10 pc(s).	
Type	SMSE WSH U1 MT	Version
Order No.	<a href="#">1083900000</a>	Accessories, Busbar, Steel, galvanised
GTIN (EAN)	4008190065515	
Qty.	10 pc(s).	

### 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), silver, Height: 1000 mm, Depth: 3 mm, Copper
GTIN (EAN)	4008190024802	
Qty.	1 m	

## KLBUE CO 5

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

## Accessories

### Mounting support



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

Type	WSH 1	Version
Order No.	<a href="#">1068700000</a>	Accessories, Rail support, PA 66 GF 30
GTIN (EAN)	4008190118389	
Qty.	10 pc(s).	
Type	WSH 5	Version
Order No.	<a href="#">1080100000</a>	Accessories, Rail support, Wemid
GTIN (EAN)	4008190965143	
Qty.	10 pc(s).	
Type	WSH 3/H/N	Version
Order No.	<a href="#">1715970000</a>	Accessories, Rail support, Wemid
GTIN (EAN)	4008190353100	
Qty.	10 pc(s).	
Type	WSH 6	Version
Order No.	<a href="#">1080200000</a>	Accessories, Rail support, Wemid
GTIN (EAN)	4008190965150	
Qty.	10 pc(s).	

### Set



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

Type	WSH 18 MT	Version
Order No.	<a href="#">1083100000</a>	Accessories, Rail support, metal
GTIN (EAN)	4008190053246	
Qty.	10 pc(s).	
Type	WSH 19 MT	Version
Order No.	<a href="#">1083200000</a>	Accessories, Rail support, metal
GTIN (EAN)	4008190059538	
Qty.	10 pc(s).	