

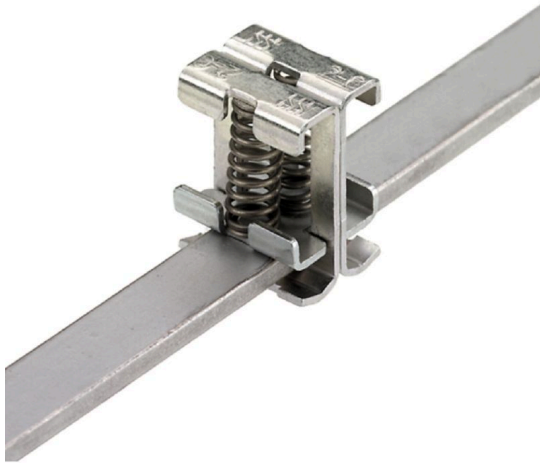
**KLBUE 2X2-6****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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="#">1675350000</a>
Type	KLBUE 2X2-6
GTIN (EAN)	4008 190450083
Qty.	10 items

## KLBUE 2X2-6

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## Technical data

## Approvals

ROHS	Conform
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## Dimensions and weights

Depth	24 mm	Depth (inches)	0.9449 inch
Height	18 mm	Height (inches)	0.7087 inch
Width	15 mm	Width (inches)	0.5906 inch
Net weight	9.9 g		

## Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-5 °C...40 °C
Continuous operating temp., min.	-60 °C	Continuous operating temp., max.	130 °C

## Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption		
REACH SVHC	No SVHC above 0.1 wt%		
Product Carbon Footprint	Cradle to gate	0.039 kg CO2 eq.	

## Material data

Basic material	Steel	Colour	silver
UL 94 flammability rating	None		

## System specifications

Version	For a shield connection	End cover plate required	No
Mounting rail	Busbar		

## Additional technical data

Type of fixing	Snap-on	Installation advice	Busbar
Explosion-tested version	Yes		

## Conductors for clamping (rated connection)

Stripping length	18 mm	Type of connection	Spring connection
Cable diameter, max.	6 mm	Cable diameter, min.	2 mm
Connection cross-section, stranded, max.	6 mm <sup>2</sup>	Connection cross-section, stranded, min.	2 mm <sup>2</sup>

## Dimensions

Pitch in mm (P)	15.00 mm
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## General

Installation advice	Busbar	Mounting rail	Busbar
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## Rating data

Rated cross-section	6 mm <sup>2</sup>
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**Technical data****Classifications**

ETIM 6.0	EC002020	ETIM 7.0	EC002020
ETIM 8.0	EC002020	ETIM 9.0	EC002020
ETIM 10.0	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
ECLASS 15.0	27-25-01-20		