

**KLBUE 4-6 Z/1**

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

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

**Product image**

With our wide range of KLBÜ shield connections, you can achieve flexible and self-adjusting shield contacting and ensure error-free plant operation.

**General ordering data**

Version	Clamping yoke, Clamping yoke
Order No.	<a href="#">2269800000</a>
Type	KLBUE 4-6 Z/1
GTIN (EAN)	403224826455 1
Qty.	10 items

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## Technical data

## Approvals

ROHS	Conform
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## Dimensions and weights

Depth	8.5 mm	Depth (inches)	0.3346 inch
Height	45.2 mm	Height (inches)	1.7795 inch
Width	8.9 mm	Width (inches)	0.3504 inch
Net weight	3.17 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	0.397 kg CO2 eq.	

## Material data

Colour	silver	UL 94 flammability rating	None
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## System specifications

Version	For a shield connection	End cover plate required	No
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## Additional technical data

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

## Conductors for clamping (rated connection)

Stripping length	8.5 mm	Type of connection	Spring connection
Number of connections	1	Cable diameter, max.	6 mm
Cable diameter, min.	4 mm	Connection cross-section, stranded, max.	6 mm <sup>2</sup>
Connection cross-section, stranded, min. 4 mm <sup>2</sup>			

## Dimensions

Pitch in mm (P)	20.00 mm
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## General

Installation advice	Direct mounting, Busbar
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## Rating data

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

**Classifications**

ETIM 8.0	EC002020	ETIM 9.0	EC002020
ETIM 10.0	EC002020	ECLASS 14.0	27-25-01-20
ECLASS 15.0	27-25-01-20		

**Drawings**

