

KLBUE 4-6 Z/1**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image**

The shield clamp saddle for the shield connection terminal enables direct mounting in the connection area of a PE terminal block. In this way, interference from the shield of the cable can be diverted directly via the protective contact of the terminal block.

General ordering data

Version	Clamping yoke, Clamping yoke
Order No.	2269800000
Type	KLBUE 4-6 Z/1
GTIN (EAN)	4032248264551
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Depth	8.5 mm	Depth (inches)	0.335 inch
Height	45.2 mm	Height (inches)	1.78 inch
Width	8.9 mm	Width (inches)	0.35 inch
Net weight	3.168 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

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

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

Conductors for clamping (rated connection)

Cable diameter, max.	6 mm	Cable diameter, min.	4 mm
Connection cross-section, stranded, max.	6 mm ²	Connection cross-section, stranded, min.	4 mm ²
Stripping length	8.5 mm	Type of connection	Spring connection

Dimensions

Pitch in mm (P)	20 mm
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General

Installation advice	Direct mounting, Busbar
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Rating data

Rated cross-section	6 mm ²
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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		

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Technical data

Environmental Product Compliance

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

Approvals

ROHS	Conform
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Downloads

Engineering Data	CAD data – STEP
User Documentation	StorageConditionsTerminalBlocks
Catalogues	Catalogues in PDF-format
Brochures	

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Drawings

