

KLBUE 3-8 SC**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image**

The shield clamping saddles for direct mounting can be easily and conveniently attached directly to the mounting plate. The products differ in the range of the cable diameter and the thread for fastening the shield clamping saddles.

General ordering data

Version	Clamping yoke, Clamping yoke, Steel
Order No.	1791220000
Type	KLBUE 3-8 SC
GTIN (EAN)	4032248222179
Qty.	100 pc(s).

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Technical data

Dimensions and weights

Depth	26 mm	Depth (inches)	1.024 inch
Height	18.5 mm	Height (inches)	0.728 inch
Width	14.5 mm	Width (inches)	0.571 inch
Mounting dimension - width	13.5 mm	Net weight	10.366 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

Material	Steel	Colour	silver
UL 94 flammability rating	None		

System specifications

Version	For a shield connection	End cover plate required	No
Rail	Mounting plate		

Additional technical data

Explosion-tested version	No	Installation advice	Direct mounting
Type of mounting	Screw		

Conductors for clamping (rated connection)

Cable diameter, max.	8 mm	Cable diameter, min.	3 mm
Connection cross-section, stranded, max.	8 mm ²	Connection cross-section, stranded, min.	3 mm ²
Stripping length	18.5 mm	Type of connection	Spring connection

General

Installation advice	Direct mounting	Rail	Mounting plate
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Rating data

Rated cross-section	8 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		

Environmental Product Compliance

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

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Technical data

Approvals

ROHS	Conform
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Downloads

Engineering Data	CAD data – STEP
User Documentation	Beipackzettel_KLBUE.pdf StorageConditionsTerminalBlocks
Catalogues	Catalogues in PDF-format