

KLBUE 10-20 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.	1712321001
Type	KLBUE 10-20 SC
GTIN (EAN)	4032248032341
Qty.	10 pc(s).

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Technical data**Dimensions and weights**

Depth	40 mm	Depth (inches)	1.575 inch
Height	26 mm	Height (inches)	1.024 inch
Width	23.6 mm	Width (inches)	0.929 inch
Mounting dimension - width	22.1 mm	Net weight	31.948 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 fixing	Snap-on	Type of mounting	Screw

Conductors for clamping (rated connection)

Cable diameter, max.	20 mm	Cable diameter, min.	10 mm
Connection cross-section, stranded, max.	20 mm ²	Connection cross-section, stranded, min.	10 mm ²
Stripping length	26 mm	Type of connection	Spring connection

Dimensions

Length of thread	5.3 mm	Pitch in mm (P)	30 mm
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General

Installation advice	Direct mounting	Rail	Mounting plate
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Rating data

Rated cross-section	20 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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www.weidmueller.com**Technical data****Environmental Product Compliance**

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

ROHS	Conform
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Downloads

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