

KLBUE CO 5**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.	1755081001
Type	KLBUE CO 5
GTIN (EAN)	4032248064472
Qty.	10 pc(s).

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Technical data**Dimensions and weights**

Depth	64.5 mm	Depth (inches)	2.539 inch
Height	35.5 mm	Height (inches)	1.398 inch
Width	42.7 mm	Width (inches)	1.681 inch
Mounting dimension - width	40 mm	Net weight	78.7 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	Busbar		

Additional technical data

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

Conductors for clamping (rated connection)

Cable diameter, max.	37 mm	Cable diameter, min.	20 mm
Connection cross-section, stranded, max.	37 mm ²	Connection cross-section, stranded, min.	20 mm ²
Stripping length	32 mm	Type of connection	Spring connection

Dimensions

Pitch in mm (P)	32 mm
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General

Installation advice	Busbar	Rail	Busbar
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Rating data

Rated cross-section	35 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
REACH SVHC	No SVHC above 0.1 wt%

Approvals

ROHS	Conform
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Downloads

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