

BLZ/SL KO BK BX**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Only connects what is supposed to be connected:
the right connection at the right place.**

Coding elements and locking devices clearly assign connecting elements during the manufacturing process and operation

The coding elements and locking devices are inserted prior to assembly or during the cable assembly phase.

The Weidmüller alternative: configure online using the variant configurator to precode prior to delivery.

Incorrect assembly on the circuit board and incorrect plugging of connecting elements is no longer possible.

The advantage: no troubleshooting during manufacture and no operational errors by the user.

General ordering data

Version	PCB plug-in connector, Accessories, Coding element, black, Number of poles: 1
Order No.	1545710000
Type	BLZ/SL KO BK BX
GTIN (EAN)	4008190087142
Qty.	50 pc(s).
Product data	
Packaging	Box

Creation date March 24, 2021 5:39:53 AM CET

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Technical data**Dimensions and weights**

Net weight	0.8 g
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Material data

Insulating material	PBT GF	Colour	black
Colour chart (similar)	RAL 9011	Storage temperature, min.	-40 °C
Storage temperature, max.	70 °C	Operating temperature, min.	-50 °C
Operating temperature, max.	100 °C	Temperature range, installation, min.	-25 °C
Temperature range, installation, max.	100 °C		

Rated data acc. to IEC

tested acc. to standard	IEC 60664-1, IEC 61984
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Packing

Packaging	Box	VPE length	38 mm
VPE width	70 mm	VPE height	90 mm

Classifications

ETIM 6.0	EC002943	ETIM 7.0	EC002943
ECLASS 9.0	27-44-04-92	ECLASS 9.1	27-44-04-92
ECLASS 10.0	27-44-04-92	ECLASS 11.0	27-46-04-01

Important note

IPC conformity	Conformity: The products are developed, manufactured and delivered according international recognized standards and norms and comply with the assured properties in the data sheet resp. fulfill decorative properties in accordance with IPC-A-610 "Class 2". Further claims on the products can be evaluated on request.
Notes	Long term storage of the product with average temperature of 50 °C and average humidity 70%, 36 months

Approvals

Approvals



ROHS	Conform
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Downloads

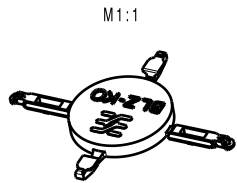
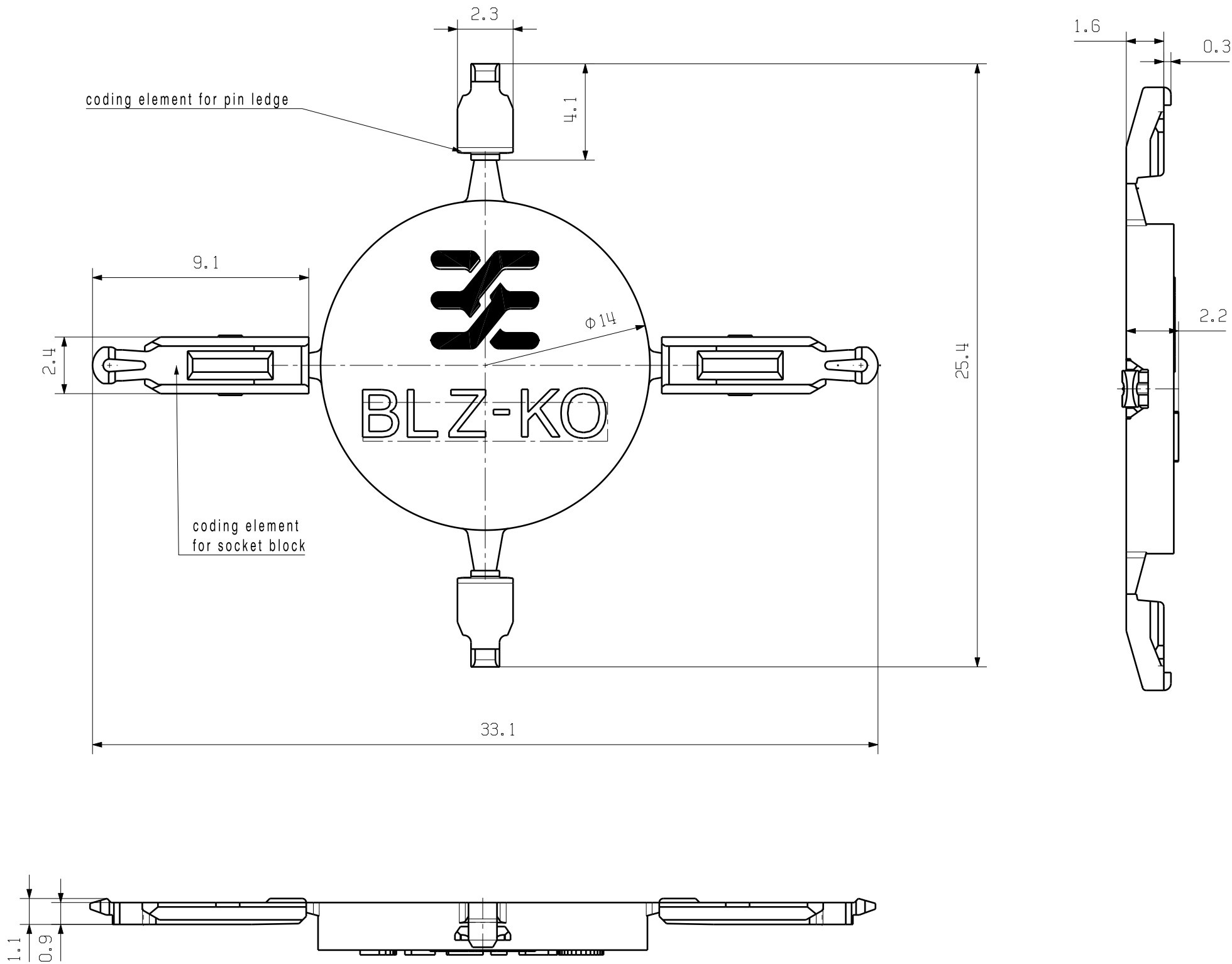
Approval/Certificate/Document of Conformity	Declaration of the Manufacturer
Engineering Data	STEP

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Dimensions without tolerances are no check dimensions

The English version is binding



		1545710000	black	BLZ-KO SW	socket block / pin header black	
		1573010000	orange	BLZ-KO OR	socket block / pin header orange	
		order number	colour	title	usage	
General tolerance: DIN ISO 2768-mK						Cat.no.: .
		92434/0 10.04.17 HERTEL_S	16			C 62110 
		Modification				
			Date	Name	KO BLZ../SL .. KODIERELEMENT ACCESSORY	
		Drawn	21.05.2015	HERTEL_S		
		Responsible		HERTEL_S		
Scale: 10:1		Checked	18.04.2017	HELIS_MA	Product file: BLZ 5.08 7147	
Supersedes: .		Approved	LANG_T			