

KEBIQL202015S2N1 AL**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

The new Klippon® EBi enclosure series has been specially designed for use in industrial environments. It reliably meets all requirements for use in harsh environments and is characterised by attractive performance features. The cost-effective stainless steel enclosures allow a very economical calculation and are also suitable for projects with a limited budget. In addition to Klippon® EBi for industrial applications, there is Klippon® EBx for hazardous areas. Enclosures with cULus approvals are available on request.

General ordering data

Version	Klippon EBi QL (Essential Box industrial - Quarter Lock), Enclosures, Height: 200 mm, Width: 200 mm, Depth: 150 mm, Gland plates: Bottom, Basic material: Stainless steel 1.4301 (304), untreated, silver
Order No.	8000090362
Type	KEBIQL202015S2N1 AL
GTIN (EAN)	4064675855750
Qty.	1 items

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Depth	150 mm	Depth (inches)	5.9055 inch
Height	200 mm	Height (inches)	7.874 inch
Width	200 mm	Width (inches)	7.874 inch
Net weight	3208.05 g		

Temperatures

Operating temperature -40 °C...85 °C

Environmental Product Compliance

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

Cable glands, left

M12	28	M16	15
M32	6	M25	6
M20	8	M40	2

Cable glands, right

M25	6	M16	15
M40	2	M32	6
M20	8	M12	28

Cable glands, top/bottom

M20	8	M12	18
M40	2	M32	2
M25	3	M16	10

Certificate numbers enclosure

Declaration of Conformity No. (DoC LVD) DE PS2650 220428
 001ISS01

General information

Material thickness of cover	1.5 mm	Material thickness of flange	3 mm
Material thickness of enclosure	1.5 mm	Material thickness	1.5 mm
Silicone	No	Operating temperature, max.	85 °C
Operating temperature, min.	-40 °C	Lid attachment	Quarter-turn fastener with double-bit insert
Surface finish	untreated	Impact resistance	10 J version standard
Protection degree	IP66	Basic material	Stainless steel 1.4301 (304)

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Seal material	Chloroprene	Enclosure attachment	Installation through the housing rear wall
Note: protection class	IP protection is only given after wall mounting using the enclosed sealing washers.	Gland plates	Bottom
Flange plate	Yes	Lid	Yes

horizontal assembly

Number of DIN rails and terminals (10 mm ² , horizontal)	1x10	Number of DIN rails and terminals (16 mm ² , horizontal)	1x8
Number of DIN rails and terminals (2.5 mm ² , horizontal)	1x22	Number of DIN rails and terminals (35 mm ² , horizontal)	1x6
Number of DIN rails and terminals (4 mm ² , horizontal)	1x18	Number of DIN rails and terminals (6 mm ² , horizontal)	1x13

vertical assembly

Number of DIN rails and terminals (10 mm ² , vertical)	1x10	Number of DIN rails and terminals (16 mm ² , vertical)	1x8
Number of DIN rails and terminals (2.5 mm ² , vertical)	1x22	Number of DIN rails and terminals (35 mm ² , vertical)	1x6
Number of DIN rails and terminals (4 mm ² , vertical)	1x18	Number of DIN rails and terminals (6 mm ² , vertical)	1x13

Classifications

ETIM 8.0	EC000261	ETIM 9.0	EC000261
ETIM 10.0	EC000261	ECLASS 14.0	27-18-01-01
ECLASS 15.0	27-18-01-01		

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Drawings

