

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany Fon: +49 5231 14-0 Fax: +49 5231 14-292083 www.weidmueller.com





For many years, the name Klippon® has stood for competence and quality in enclosures.

The Klippon® EBi industrial enclosure series protects your components reliably if they are used in moderate environmental conditions and is designed for everyday applications.

With the ever-increasing need for individual application solutions, the Klippon® EBi with its high degree of protection and impact resistance is ideally suited to your needs.

Our standard product is the Klippon® EBi QL – with hinged door and double-bit key lock.

A variant with mounting screws is also available, but is only manufactured on request and is subject to a minimum order quantity. DNV GL and cULus approvals are also available on request.

General ordering data

Туре	KEBI QL 303015 S2B0
Order No.	<u>2470700000</u>
Version	Klippon EBi QL (Essential Box industrial - Quarter Lock), Empty enclosure, stainless steel enclosure, Height: 299.5 mm, Width: 299.5 mm, Depth: 150 mm, Material: Stainless steel 1.4301 (304), Brushed, silver
GTIN (EAN)	4050118591064
Qty.	1 pc(s).

Technical data

Dimensions and weights

Width	299.5 mm	Width (inches)	11.791 inch
Height	299.5 mm	Height (inches)	11.791 inch
Depth	150 mm	Depth (inches)	5.905 inch
Mounting dimension - width	250 mm	Mounting dimension - height	250 mm
Wall thickness, max.	1.25 mm	Wall thickness, min.	1.25 mm
Net weight	5,260 g	Diameter	9 mm

Certificate numbers enclosure

E243298 Certificate no. (cULus) **General information** Areas of use Harbour facilities. Installation advice Machine construction, Transportation, Marine engineering, Packaging Welded assembly angle, industry, Process industry Mounting plate Material thickness 1.25 mm Material thickness of cover 1.25 mm Material thickness of enclosure 1.25 mm 1.25 mm Material thickness of flange Opening angle lid 125° Seal material of cover Polyurethane foamed Standards Stainless steel 1.4301 Material DIN EN 62208, IEC 60529 (304)Seal material Polyurethane foamed Surface finish Brushed 85 °C -40 °C Operating temperature, max. Operating temperature, min. IP66 10.00 J Protection degree Impact resistance Enclosure attachment Fixing lugs, Installation Lid attachment through the housing rear Quarter-turn fastener with wall slotted insert Integral fixing Screwed **Housing earth**

Earth, enclosure, cover Welded-on M6 stainless- steel earth stud in enclosure body and lid.	Earth, enclosure, external	M6 earth tab rivet	
Earth, enclosure, internal	Welded-on M6 stainless- steel earth stud in enclosure body and lid.		
Classifications			
ETIM 6.0	EC000261	ETIM 7.0	EC000261

eClass 9.1

Approvals

eClass 9.0

eClass 10.0

Approvals	
ROHS	Conform

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27-18-92-90

Technical data

Downloads

Approval/Certificate/Document of	
Conformity	Declaration of Conformity
Engineering Data	<u>STEP</u>
User Documentation	Mounting Instructions Empty enclosures Klippon



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Drawings

Dimensioned drawing





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