

Klippon EBi QL (Essential Box industrial - Quarter Lock)
KEBI QL 403015 S2B0

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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

Type	KEBI QL 403015 S2B0
Order No.	2470720000
Version	Klippon EBi QL (Essential Box industrial - Quarter Lock), Empty enclosure, stainless steel enclosure, Height: 400 mm, Width: 300 mm, Depth: 150 mm, Material: Stainless steel 1.4301 (304), Brushed, silver
GTIN (EAN)	4050118591231
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Width	300 mm	Width (inches)	11.811 inch
Height	400 mm	Height (inches)	15.748 inch
Depth	150 mm	Depth (inches)	5.905 inch
Mounting dimension - width	250 mm	Mounting dimension - height	350 mm
Wall thickness, max.	1.5 mm	Wall thickness, min.	1.5 mm
Net weight	6,600,000 g	Diameter	9 mm

Certificate numbers enclosure

Certificate no. (cULus) E243298

General information

Areas of use	Harbour facilities, Machine construction, Transportation, Marine engineering, Packaging industry, Process industry	Installation advice	Welded assembly angle, Mounting plate
Material thickness	1.5 mm	Material thickness of cover	1.5 mm
Material thickness of enclosure	1.5 mm	Material thickness of flange	1.5 mm
Opening angle lid	125 °	Seal material of cover	Polyurethane foamed
Standards	DIN EN 62208, IEC 60529	Material	Stainless steel 1.4301 (304)
Seal material	Polyurethane foamed	Surface finish	Brushed
Operating temperature, min.	-40 °C	Operating temperature, max.	85 °C
Impact resistance	10.00 J	Protection degree	IP66
Enclosure attachment	Fixing lugs, Installation through the housing rear wall	Lid attachment	Quarter-turn fastener with 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	eClass 6.2	27-14-91-07
eClass 9.0	27-18-01-01	eClass 9.1	27-18-92-90

Approvals

Approvals



ROHS Conform

Data sheet

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Technical data

Downloads

Engineering Data

[STEP](#)

Data sheet

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Drawings

Dimensioned drawing

