

**Klippon EBi FS (Essential Box industrial - Fixing Screw)**  
**KEBI FS 302015 S2B0**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 16  
 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

Type	KEBI FS 302015 S2B0
Order No.	<a href="#">2470910000</a>
Version	Klippon EBi FS (Essential Box industrial - Fixing Screw), Empty enclosure, stainless steel enclosure, Height: 299.5 mm, Width: 199.5 mm, Depth: 150 mm, Material: Stainless steel 1.4301 (304), Brushed, silver
GTIN (EAN)	4050118590319
Qty.	1 pc(s).

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### Technical data

#### Dimensions and weights

Width	199.5 mm	Width (inches)	7.854 inch
Height	299.5 mm	Height (inches)	11.791 inch
Depth	150 mm	Depth (inches)	5.905 inch
Mounting dimension - width	150 mm	Mounting dimension - height	250 mm
Wall thickness, max.	1.25 mm	Wall thickness, min.	1.25 mm
Net weight	3,737 g	Diameter	9 mm

#### Certificate numbers enclosure

Certificate no. (cULus) E256877

#### 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	1.25 mm	Material thickness of cover	1.25 mm
Material thickness of enclosure	1.25 mm	Material thickness of flange	1.25 mm
Seal material of cover	Polyurethane foamed	Standards	DIN EN 62208, IEC 60529
Torque for lid screws	2.5 Nm	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	M6 torx stainless steel screws with slot, Removable cover + M6 screws
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

#### Product information

Product information Minimum order quantity (50 pieces)

**Data sheet**

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**Technical data**

**Approvals**

Approvals



ROHS

Conform

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**Drawings**

**Dimensioned drawing**

