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IT INFRASTRUCTURE SOFTWARE & SERVICES

# KX 1586.000 Bus enclosures KX

CLIMATE CONTROL

State: 2/09/2025 (Source: rittal.com/nz-en)

POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

### KX 1586.000 - Bus enclosures KX Stainless steel

The stainless steel bus enclosure KX offers excellent accessibility with 180° hinges as standard, plus a high protection category of IP 66.



#### Features

Model No.	KX 1586.000
Product description	The stainless steel bus enclosure KX offers excellent accessibility with 180° hinges as standard, plus a high protection category of IP66.
Material	Enclosure: Stainless steel 1.4301 (AISI 304) Cover: Stainless steel 1.4301 (AISI 304), all-round foamed-in PU seal Hinges: Die-cast zinc
Surface finish	Enclosure and cover: Brushed, grain 180 180° hinges: chrome-plated
Supply includes	Enclosure with cover 180° hinges Quick-release fastener including plastic bushes
Protection category NEMA	NEMA 1 NEMA 3R NEMA 4 NEMA 4X NEMA 12
Protection category to IEC 60 529	IP 66

## Features

Туре 1
Type 3R
Туре 4
Туре 4Х
Туре 12
Width: 600 mm
Height: 200 mm
Depth: 120 mm
1.25 mm
1.25 mm
Stainless steel 1.4301 (AISI 304)
1 pc(s).
4.891
4.894
94032080
4028177919129
EC000261
EC000261
27180101

## Approvals

Approvals	Bureau Veritas C-UL
	DNV-GL Lloyds Register of Shipping
Explanations	Declaration of conformity Declaration of conformity UK

#### Tender text

Enclosure (bus enclosure, stainless steel) Enclosure with cover: Stable stainless steel design, body folded from a single piece and welded, with protection channel all-round cover opening, rear panel with knockouts, lid hinged at bottom, with all-round foamed-in PU seal, with PE conductor connection in the enclosure, earthing in the cover via bolt, with quick-release fastener. QR code: QR code printed on body, cover and rating plate for clear identification and easy retrieval of relevant product information and documentation, and for clear traceability of the individual parts. Accessories: Mounting plate, top hat rail, wall mounting bracket, mounting claw for second mounting level. Material: Enclosure, cover: Stainless steel 1.4301 (AISI 304) Hinges: Die-cast zinc Enclosure and cover surface finish: Brushed, grain size 180 Protection category to IEC 60 529: IP 66 Protection category to UL 508A: Type 4X Dimensions (W x H x D): 600x200x120 mm