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IT INFRASTRUCTURE SOFTWARE & SERVICES

# KX 1566.000 Terminal box KX

State: 28/08/2025 (Source: rittal.com/uk-en)

POWER DISTRIBUTION

CLIMATE CONTROL



FRIEDHELM LOH GROUP

ENCLOSURES

## KX 1566.000 - Terminal box KX Stainless steel

The stainless steel terminal box KX delivers maximum data quality and consistency of engineering while ensuring flexibility and reliability across a wide range of applications.



#### Features

Model No.	KX 1566.000
Product description	The stainless steel terminal box KX delivers maximum data quality and consistency of engineering while ensuring flexibility and reliability across a wide range of applications.
Material	Enclosure: Stainless steel 1.4301 (AISI 304) Cover: Stainless steel 1.4301 (AISI 304), all-round foamed-in PU sea
Surface finish	Enclosure and cover: Brushed, grain 180
Supply includes	Enclosure with cover Quick-release fastener including plastic bushes
Protection category NEMA	NEMA 1 NEMA 3R NEMA 3RX NEMA 4 NEMA 4X NEMA 12
Protection category to IEC 60 529	IP 66

### Features

Type rating to UL 50E	Туре 1
	Type 3R
	Type 3RX
	Туре 4
	Туре 4Х
	Туре 12
Dimensions	Width: 300 mm
	Height: 200 mm
	Depth: 120 mm
Material thickness - cover	1.25 mm
Material thickness - enclosure	1.25 mm
Lock	Number of locks: 4
Basic material	Stainless steel 1.4301 (AISI 304)
Packs of	1 pc(s).
Net weight	2.7
Gross weight	2.866
Customs tariff number	84879090
EAN	4028177919204
E-Number Sweden	E3465232
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

## Approvals

Approvals	Bureau Veritas
	DNV-GL
	Lloyds Register of Shipping
	UL + C-UL (listed)

#### Approvals

Explanations

Declaration of conformity Declaration of conformity UK

#### Tender text

Enclosure (terminal box, stainless steel)

Enclosure with cover:

Stable stainless steel design,

body folded from a single piece and welded,

with protection channel all-round cover opening,

Solid rear panel with knockouts,

cover with foamed-in PU seal,

with PE conductor connection in the enclosure,

earthing in the cover via bolt,

for quick and easy earthing,

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: Cover hinge,

mounting plate, top hat rail, wall mounting bracket,

mounting claw for second mounting level. Material:

Enclosure, cover: Stainless steel 1.4301 (AISI 304)

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): 300x200x120 mm