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IT INFRASTRUCTURE SOFTWARE & SERVICES

# KX 1561.000 Terminal box KX

State: 26/07/2025 (Source: rittal.com/gr-en)

POWER DISTRIBUTION SCIENCE CONTROL

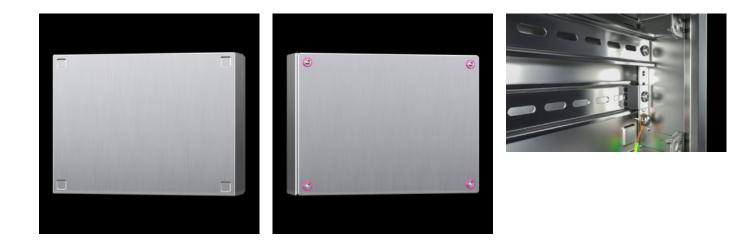


FRIEDHELM LOH GROUP

ENCLOSURES

## KX 1561.000 - 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 1561.000  |
|-----------------------------------|--|
| Product description               | The stainless steel terminal box KX delivers maximum data quality<br>and consistency of engineering while ensuring flexibility and<br>reliability across a wide range of applications. |
| Material                          | Enclosure: Stainless steel 1.4301 (AISI 304)<br>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<br>Quick-release fastener including plastic bushes  |
| Protection category NEMA          | NEMA 1<br>NEMA 3R<br>NEMA 3RX<br>NEMA 4<br>NEMA 4X<br>NEMA 12  |
| Protection category to IEC 60 529 | IP 66  |

### Features

| Type rating to UL 50E          | Туре 1                            |
|--------------------------------|-----------------------------------|
|                                | Type 3R                           |
|                                | Type 3RX                          |
|                                | Туре 4                            |
|                                | Type 4X                           |
|                                | Туре 12                           |
| Dimensions                     | Width: 300 mm                     |
|                                | Height: 150 mm                    |
|                                | Depth: 80 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                     | 1.868                             |
| Gross weight                   | 1.971                             |
| Customs tariff number          | 84879090                          |
| EAN                            | 4028177919181                     |
| E-Number Sweden                | E3465227                          |
| 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 400

Protection category to IEC 60 529: IP 66

Protection category to UL 508A: Type 4X

Dimensions (W x H x D): 300x150x80 mm