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## KX 1531.000

# Terminal box KX, sheet steel, with gland plate

State: 27/06/2026 (Source: [rittal.com/gr-en](http://rittal.com/gr-en))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# KX 1531.000 - Terminal box KX, sheet steel, with gland plate

The small enclosure KX, terminal box KX, with a gland plate allows for flexible interior installation and simple cable entry with optimum use of space.



## Features

|                                   |  |
|-----------------------------------|--|
| Model No.                         | KX 1531.000  |
| Material                          | Enclosure: Sheet steel<br>Cover: Sheet steel, all-round foamed-in PU seal                        |
| Surface finish                    | Enclosure and cover: Dipcoat primed, powder-coated on the outside, textured paint                |
| Colour                            | RAL 7035   |
| Supply includes                   | Enclosure with cover<br>Mini cam locks<br>Sheet steel gland plates with seals and assembly parts |
| Protection category NEMA          | NEMA 1<br>NEMA 12  |
| Protection category to IEC 60 529 | IP 55  |
| Type rating to UL 50E             | Type 1<br>Type 12  |
| IK Code                           | IK08   |

# Features

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|                                |  |
|--------------------------------|--|
| Dimensions                     | Width: 300 mm<br>Height: 200 mm<br>Depth: 120 mm   |
| Material thickness - cover     | 1.25 mm  |
| Material thickness - enclosure | 1.25 mm  |
| Gland plates                   | : 1 + 1  |
| Basic material                 | Sheet steel  |
| Packs of                       | 1 pc(s).   |
| Net weight                     | 3.1 kg   |
| Gross weight                   | 3.14 kg  |
| PCF per pack (cradle-to-gate)  | 30.63 kg CO2 eq (Cat B)  |
| Note on PCF category           | Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared |
| Customs tariff number          | 84879059   |
| ETIM 9                         | EC000261   |
| ETIM 8                         | EC000261   |
| ECLASS 8.0                     | 27180101   |
| Product description            | KX Terminal box, WHD: 300x200x120 mm, sheet steel, without mounting plate, with cover, with gland plate        |

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# Approvals

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|              |  |
|--------------|--|
| Approvals    | Bureau Veritas<br>DNV<br>Lloyds Register<br>UL + C-UL (listed) |
| Certificates | Protection category  |

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# Approvals

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Explanations

Declaration of conformity

Declaration of conformity UK

PCF-declaration

## Tender text

Enclosure (terminal box with gland plate)

Enclosure with cover:

Stable sheet steel design,  
body folded from a single piece and welded,  
with protection channel all-round cover opening,  
rear panel with eyelets for wall mounting bracket,  
cover with foamed-in PU seal,  
with PE conductor connection in the enclosure  
and via U-shaped bracket in the cover,  
for quick and easy earthing,  
with mini cam lock.

Enclosure base with sheet steel gland plate.

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, cover retainer, mounting plate,  
top hat rail, wall mounting bracket,  
metal gland plates, cable entry, modular,  
mounting claw for second mounting level.

Material:

Enclosure, cover: Sheet steel

Surface finish:

Triple surface treatment for optimum protection  
against corrosion and resistance to mineral oils,  
lubricants, machining emulsions and solvents:  
Nanoceramic coating, electrophoretic dipcoat priming  
Powder-coated on the outside in textured RAL 7035.

Protection category to IEC 60 529: IP 55

Protection category to: UL508A: Type 12  
Dimensions (W x H x D): 300x200x120 mm