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## KX 1506.000

### Terminal box KX, sheet steel, without gland plate

State: 21.06.2026 (Source: [rittal.com/bg-bg](http://rittal.com/bg-bg))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# KX 1506.000 - Terminal box KX, sheet steel, without gland plate

The small enclosure KX, terminal box KX, without a gland plate allows for flexible interior installation while maintaining a high protection category.



## Features

|                                   |  |
|-----------------------------------|--|
| Model No.                         | KX 1506.000  |
| Product description               | The small enclosure KX, terminal box KX, without a gland plate allows for flexible interior installation while maintaining a high protection category. |
| 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 lock  |
| Protection category NEMA          | NEMA 1<br>NEMA 3R<br>NEMA 4<br>NEMA 12   |
| Protection category to IEC 60 529 | IP 66  |

# Features

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|                                |  |
|--------------------------------|--|
| Type rating to UL 50E          | Type 1<br>Type 3R<br>Type 4<br>Type 12   |
| IK Code                        | IK08   |
| Dimensions                     | Width: 600 mm<br>Height: 200 mm<br>Depth: 120 mm   |
| Material thickness - cover     | 1,25 mm  |
| Material thickness - enclosure | 1,25 mm  |
| Basic material                 | Sheet steel  |
| Packs of                       | 1 pc(s).   |
| Net weight                     | 4,171 kg   |
| Gross weight                   | 4,92 kg  |
| PCF per pack (cradle-to-gate)  | 35.54 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: 600x200x120 mm, sheet steel, without mounting plate, with cover, without gland plate     |

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# Approvals

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

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| Certificates | Protection category  |
|--------------|--|
| Explanations | Manufacturer's declaration<br>Declaration of conformity<br>Declaration of conformity UK<br>PCF-declaration |

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## Tender text

Enclosure (terminal box without 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.

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,  
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 66

Protection category to UL 508A: Type 4  
Dimensions (W x H x D): 600x200x120 mm