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## KX 1529.000 Terminal box KX, sheet steel, without gland plate

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 24/08/2025 (Source: rittal.com/uae-en)

POWER DISTRIBUTION

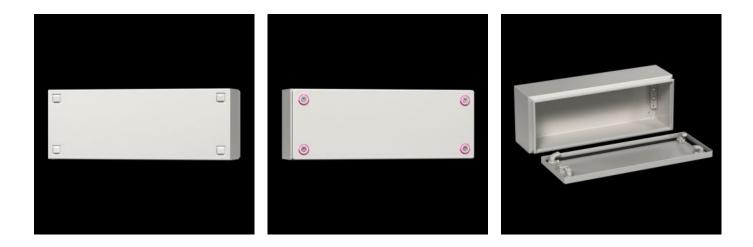
RITTAL

FRIEDHELM LOH GROUP

ENCLOSURES

# KX 1529.000 - 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 1529.000  |
|-----------------------------------|--|
| 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   |
|                                   | 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   |
|                                   | Mini cam lock  |
| Protection category NEMA          | NEMA 1   |
|                                   | NEMA 3R  |
|                                   | NEMA 4   |
|                                   | NEMA 12  |
| Protection category to IEC 60 529 | IP 66  |

#### Features

| Type rating to UL 50E          | Туре 1   |
|--------------------------------|--|
|                                | Type 3R  |
|                                | Туре 4   |
|                                | Туре 12  |
| IK Code                        | IK08   |
| Dimensions                     | Width: 200 mm  |
|                                | Height: 150 mm   |
|                                | 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                     | 1.6  |
| Gross weight                   | 1.704  |
| PCF per pack (cradle-to-gate)  | 9.4 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          | 84879090   |
| EAN                            | 4028177816350  |
| E-Number Sweden                | E3465201   |
| ETIM 9                         | EC000261   |
| ETIM 8                         | EC000261   |
| ECLASS 8.0                     | 27180101   |
|                                |  |

### Approvals

#### Approvals

| Approvals    | Bureau Veritas               |
|--------------|------------------------------|
|              | DNV-GL                       |
|              | Lloyds Register of Shipping  |
|              | UL + C-UL (listed)           |
| Certificates | Protection category          |
| Explanations | Manufacturer's declaration   |
|              | Declaration of conformity    |
|              | Declaration of conformity UK |
|              | PCF-declaration              |
|              |                              |

#### 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): 200 x 150 x 120 mm