### Rittal - The System.

Faster – better – everywhere.





# KX 1533.000

# Terminal box KX, sheet steel, with gland plate

State: 4/08/2025 (Source: rittal.com/uk-en)



# KX 1533.000 - 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 1533.000  |
|-----------------------------------|--|
| 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**

| Dimensions                     | Width: 500 mm  |
|--------------------------------|--|
|                                | Height: 200 mm   |
|                                | Depth: 120 mm  |
| Material thickness - cover     | 1.25 mm  |
| Material thickness - enclosure | 1.25 mm  |
| Gland plates                   | : 2 + 2  |
| Basic material                 | Sheet steel  |
| Packs of                       | 1 pc(s).   |
| Net weight                     | 4.646  |
| Gross weight                   | 4.891  |
| PCF per pack (cradle-to-gate)  | 19.6 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                            | 4028177816398  |
| E-Number Sweden                | E3465205   |
| ETIM 9                         | EC000261   |
| ETIM 8                         | EC000261   |
| ECLASS 8.0                     | 27180101   |
|                                |  |

## Approvals

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

#### **Approvals**

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): 500x200x120 mm