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IT INFRASTRUCTURE SOFTWARE & SERVICES

KX 1510.000 Terminal box KX, sheet steel, without gland plate

State: 06/08/2025 (Source: rittal.com/uae-en)

POWER DISTRIBUTION SCIENCE CONTROL

RITTAL

FRIEDHELM LOH GROUP

ENCLOSURES

KX 1510.000 - 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 1510.000 |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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: 600 mm |
| | Height: 300 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 | 6.32 |
| Gross weight | 6.62 |
| PCF per pack (cradle-to-gate) | 28.9 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 | 4028177816244 |
| E-Number Sweden | E3465190 |
| 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): 600x300x120 mm