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IT INFRASTRUCTURE SOFTWARE & SERVICES

## KX 1527.000 KX terminal box, carbon steel, without flange

State: 8/23/2025 (Source: rittal.com/us-en)

POWER DISTRIBUTION SCIENCE CONTROL

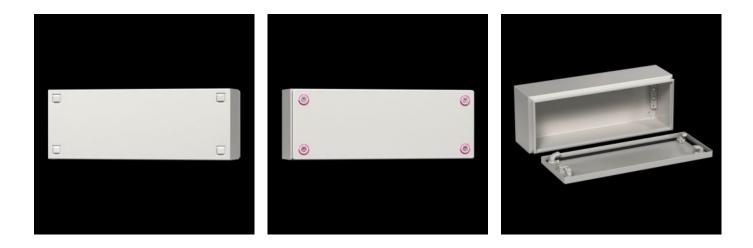
RITTAL

FRIEDHELM LOH GROUP

ENCLOSURES

# KX 1527.000 - KX terminal box, carbon steel, without flange

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 1527.000  |
|--|--|
| 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                               | Housing: Carbon steel<br>Cover: Carbon steel, all-round foamed-in PU seal  |
| Surface finish                         | Housing and cover: Dipcoat primed, powder-coated on the outside textured paint   |
| Color                                  | RAL 7035   |
| Supply includes                        | Housing with cover<br>Mini cam lock  |
| Protection category NEMA               | NEMA 1<br>NEMA 3R<br>NEMA 4<br>NEMA 12   |
| Protection category IP to EN 60<br>529 | IP 66  |

#### Features

| Type rating according to UL 50E | Туре 1   |
|---------------------------------|--|
|                                 | Type 3R  |
|                                 | Туре 4   |
|                                 | Туре 12  |
| IK code                         | IK08   |
| Dimensions                      | Width: 800 mm  |
|                                 | Height: 200 mm   |
|                                 | Depth: 120 mm  |
|                                 | Width: 31.5 ″  |
|                                 | Height: 7.87 "   |
|                                 | Depth: 4.72 "  |
| Material thickness - cover      | 1.25 mm  |
|                                 | 0.05 ~   |
| Material thickness - enclosure  | 1.25 mm  |
|                                 | 0.05 ″   |
| Base material                   | Carbon steel   |
| Packaging unit                  | 1 pc(s).   |
| Net weight                      | 6.213  |
| Gross weight                    | 6.454  |
| PCF/VE (cradle-to-gate)         | 28.2 kg CO2 eq (Cat B)   |
| Information regarding the PCF   | Category B: PCF value (cradle-to-gate) calculated approximately on |
| class                           | the basis of the product weight and self-declared                  |
| Customs tariff number           | 84879090   |
| EAN                             | 4028177816336  |
| E-Number Sweden                 | E3465199   |
| ETIM 9                          | EC000261   |
| ETIM 8                          | EC000261   |
| ECLASS 8.0                      | 27180101   |
|                                 |  |

### Approvals

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