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CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

# KL 1502.510 Terminal boxes KL

State: 21/08/2025 (Source: rittal.com/nz-en)

POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

## KL 1502.510 - Terminal boxes KL without gland plate

Spray-finished enclosure with sheet steel cover, without gland plate Protection category IP 66.

## Features

| Model No.                         | KL 1502.510  |
|-----------------------------------|--|
| 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>Quick-release fastener including plastic bushes          |
| Protection category NEMA          | NEMA 4   |
| Protection category to IEC 60 529 | IP 66  |
| IK Code                           | IK08   |
| Dimensions                        | Width: 200 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                        | 1.968  |
| Gross weight                      | 2.12   |
| Customs tariff number             | 73269098   |
| EAN                               | 4028177251144  |
| E-Number Sweden                   | E3404664   |
| ETIM 9                            | EC000261   |
|                                   |  |

## Features

| ETIM 8       | EC000261                    |  |
|--------------|-----------------------------|--|
| ECLASS 8.0   | 27180101                    |  |
|              |                             |  |
| Approvals    |                             |  |
| Approvals    | Bureau Veritas              |  |
|              | DNV-GL                      |  |
|              | Lloyds Register of Shipping |  |
|              | UL + C-UL (listed)          |  |
| Explanations | Manufacturer's declaration  |  |
| Explanations |                             |  |

### Tender text

Terminal box without gland plate (120 mm deep), protection category IP 66

#### Enclosure:

Robust steel sheet construction, body made from a single folded and welded piece with protection channel around the cover opening; rear panel with counter-sunk holes for wall mounting brackets; steel sheet cover, flush-mounted with highly elastic, foamed-in special seal, with PE conductor connections in the cover and enclosure; with transverse strips fitted on both sides, mounting holes, special plastic bushes for captive cover screws and also used as screwdriver guides.

#### Accessories:

Enclosure quick-release fastener, cover retainer, plastic cable gland plate, cover hinges, mounting plate

Surface finish:

Panels cleaned, degreased, phosphated, electrophoretic dipcoat primed and powder-coated with polyester powder in textured RAL 7035.

Dimensions (W x H x D): 200 x 200 x 120 mm