

Rittal – The System.

Faster – better – everywhere.



KL 1510.510

Terminal boxes KL

State: 17/07/2025 (Source: rittal.com/ie-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



KL 1510.510 - Terminal boxes KL without gland plate

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



Features

| | |
|-----------------------------------|---|
| Model No. | KL 1510.510 |
| 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 Quick-release fastener including plastic bushes |
| Protection category NEMA | NEMA 4 |
| Protection category to IEC 60 529 | IP 66 |
| IK Code | IK08 |
| Dimensions | Width: 600 mm Height: 300 mm Depth: 120 mm |
| Material thickness - cover | 1.25 mm |
| Material thickness - enclosure | 1.38 mm |
| Basic material | Sheet steel |
| Packs of | 1 pc(s). |
| Net weight | 6.513 |

Features

| | |
|-----------------------|---------------|
| Gross weight | 6.856 |
| Customs tariff number | 73269098 |
| EAN | 4028177251229 |
| E-Number Sweden | E3404672 |
| ETIM 9 | EC000261 |
| 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 Declaration of conformity UK |

Tender text

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

Enclosure:

sturdy sheet steel construction, folded and welded from a single piece, with all-round protection channel on the cover aperture, rear panel with recessed holes for wall mounting brackets, cover of sheet steel, sealed, with a highly elastic, foamed-in special seal, facilities for connecting PE conductors in the cover and box, profile strips on both internal sides with mounting holes. Special plastic bush guards against accidental loss of the cover screws and provides screwdriver guidance.

Accessories:

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

Surface finish:

steel is cleaned, degreased, phosphated, electrophoretic dipcoat primed and electrostatically polyester powder-coated in textured RAL 7035

Dimensions (W x H x D): 600 x 300 x 120 mm