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KL 1500.510

Terminal boxes KL

State: 3/07/2026 (Source: rittal.com/au-en)

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FRIEDHELM LOH GROUP



KL 1500.510 - Terminal boxes KL without gland plate

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



Features

| | |
|-----------------------------------|---|
| Model No. | KL 1500.510 |
| 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: 150 mm Height: 150 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 | 1.336 kg |

Features

| | |
|-----------------------|--|
| Gross weight | 1.536 kg |
| Customs tariff number | 73269098 |
| ECLASS 8.0 | 27180101 |
| Product description | KL Terminal box, WHD: 150x150x120 mm, Sheet steel, without mounting plate, with cover, without gland plate |

Approvals

| | |
|--------------|--|
| Approvals | Bureau Veritas DNV Lloyds Register UL + C-UL (listed) |
| Explanations | Manufacturer's declaration Declaration of conformity UK |

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): 150 x 150 x 120 mm