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KL 1540.510

Terminal boxes KL

State: 07/09/2025 (Source: rittal.com/ro-ro)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



KL 1540.510 - Terminal boxes KL with gland plate

Spray-finished enclosure with sheet steel cover, with gland plate. Protection category IP 55.



Features

| | |
|-----------------------------------|--|
| Model No. | KL 1540.510 |
| 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 Sheet steel gland plates with seals and assembly parts |
| Protection category NEMA | NEMA 12 |
| Protection category to IEC 60 529 | IP 55 |
| IK Code | IK08 |
| Dimensions | Width: 600 mm Height: 400 mm Depth: 120 mm |
| Material thickness - cover | 1,25 mm |
| Material thickness - enclosure | 1,38 mm |
| Gland plates | : 1 + 1 Size of gland plate for bus enclosures, position left/right: 2 : 2 + 2 Size of gland plate for bus enclosures, position top/bottom: 2 |

Features

| | |
|-----------------------|---------------|
| Basic material | Sheet steel |
| Packs of | 1 pc(s). |
| Net weight | 8.66 |
| Gross weight | 9.316 |
| Customs tariff number | 73269098 |
| EAN | 4028177251618 |
| E-Number Sweden | E3404696 |
| ECLASS 8.0 | 27180101 |

Approvals

| | |
|--------------|---|
| Approvals | Bureau Veritas DNV-GL Lloyds Register of Shipping UL + C-UL (listed) |
| Explanations | Declaration of conformity UK |