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KL 1540.510 Terminal boxes KL

State: 10/06/2026 (Source: rittal.com/au-en)

ENCLOSURES

POWER DISTRIBUTION

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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 kg |
| Gross weight | 9.316 kg |
| Customs tariff number | 73269098 |
| ECLASS 8.0 | 27180101 |
| Product description | KL Terminal box, WHD: 600x400x120 mm, Sheet steel, without mounting plate, with cover, with gland plate |

Approvals

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