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## KL 1541.510 Terminal boxes KL

State: 10/06/2026 (Source: [rittal.com/ro-ro](http://rittal.com/ro-ro))

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FRIEDHELM LOH GROUP



# KL 1541.510 - Terminal boxes KL with gland plate

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



## Features

|                                   |  |
|-----------------------------------|--|
| Model No.                         | KL 1541.510  |
| 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<br>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: 800 mm<br>Height: 400 mm<br>Depth: 120 mm   |
| Material thickness - cover        | 1,25 mm  |
| Material thickness - enclosure    | 1,38 mm  |
| Gland plates                      | : 1 + 1<br>Size of gland plate for bus enclosures, position left/right: 2<br>: 3 + 3<br>Size of gland plate for bus enclosures, position top/bottom: 2 |

# Features

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|                       |   |
|-----------------------|---|
| Basic material        | Sheet steel   |
| Packs of              | 1 pc(s).  |
| Net weight            | 11,337 kg   |
| Gross weight          | 11,934 kg   |
| Customs tariff number | 73269098  |
| ETIM 9                | EC000261  |
| ETIM 8                | EC000261  |
| ECLASS 8.0            | 27180101  |
| Product description   | KL Terminal box, WHD: 800x400x120 mm, Sheet steel, without mounting plate, with cover, with gland plate |

# Approvals

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