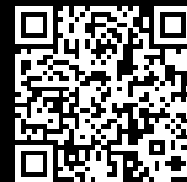


# Rittal – The System.

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## KL 1589.510

## Terminal boxes KL

State: 3/08/2025 (Source: [rittal.com/ie-en](http://rittal.com/ie-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# KL 1589.510 - Terminal boxes KL without gland plate

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



## Features

|                                   |   |
|-----------------------------------|---|
| Model No.                         | KL 1589.510   |
| 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           |
| Protection category NEMA          | NEMA 4  |
| Protection category to IEC 60 529 | IP 66   |
| IK Code                           | IK08  |
| Dimensions                        | Width: 400 mm<br>Height: 150 mm<br>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                        | 2.46  |

# Features

|                       |               |
|-----------------------|---------------|
| Gross weight          | 2.98          |
| Customs tariff number | 73269098      |
| EAN                   | 4028177251359 |
| E-Number Sweden       | E3404515      |
| ETIM 9                | EC000261      |
| ETIM 8                | EC000261      |
| ECLASS 8.0            | 27180101      |

# Approvals

|              |  |
|--------------|--|
| Approvals    | Bureau Veritas<br>DNV-GL<br>UL + C-UL (listed)             |
| Explanations | Manufacturer's declaration<br>Declaration of conformity UK |