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## KL 1589.510

## KL Terminal Boxes

State: 8/3/2025 (Source: [rittal.com/us-en](https://www.rittal.com/us-en))

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FRIEDHELM LOH GROUP



# KL 1589.510 - KL Terminal Boxes without gland plate

Spray-finished housing with sheet steel cover, without gland panel. Protection category IP 66.



## Features

Model No.	KL 1589.510
Material	Housing: Carbon steel Cover: Carbon steel, all-round foamed-in PU seal
Surface finish	Housing and cover: Dipcoat primed, powder-coated on the outside, textured paint
Color	RAL 7035
Supply includes	Housing with cover Quick-release fasteners including plastic bushings
Protection category NEMA	NEMA 4
Protection category IP to EN 60529	IP 66
IK code	IK08
Dimensions	Width: 400 mm Height: 150 mm Depth: 120 mm Width: 15.7 " Height: 5.91 " Depth: 4.72 "
Material thickness - cover	1.25 mm 0.05 "

# Features

Material thickness - enclosure	1.25 mm 0.05 "
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	2.46
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 DNV-GL UL + C-UL (listed)
Explanations	Manufacturer's declaration Declaration of conformity UK