

# Rittal – The System.

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## KL 1542.510

## KL Terminal Boxes

State: 2026-01-25 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# KL 1542.510 - KL Terminal Boxes with gland plate

Spray-finished housing with sheet steel cover, with gland panel. Protection category IP 55.



## Features

Model No.	KL 1542.510
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 Carbon steel flange plates with seals and assembly components
Protection category NEMA	NEMA 12
Protection category IP to EN 60 529	IP 55
IK code	IK08
Dimensions	Width: 800 mm Height: 200 mm Depth: 120 mm
Material thickness - cover	1.25 mm
Material thickness - enclosure	1.25 mm
Flange Plates	: 3 + 3 Size of gland plate for bus enclosures, position top/bottom: 2

# Features

Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	6.726
Gross weight	7.08
Customs tariff number	73269098
EAN	4028177251632
E-Number Sweden	E3404698
ECLASS 8.0	27180101

# Approvals

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