

Rittal – The System.

Faster – better – everywhere.



KL 1540.510

KL Terminal Boxes

State: 7/17/2025 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



KL 1540.510 - KL Terminal Boxes with gland plate

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



Features

Model No.	KL 1540.510
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: 600 mm Height: 400 mm Depth: 120 mm Width: 23.6 " Height: 15.7 " Depth: 4.72 "
Material thickness - cover	1.25 mm 0.05 "

Features

Material thickness - enclosure	1.38 mm 0.05 "
Flange 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
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	8.66
Gross weight	9.316
Customs tariff number	73269098
EAN	4028177251618
E-Number Sweden	E3404696
ECLASS 8.0	27180101

Approvals

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