Rittal – The System.

Faster – better – everywhere.



KL 1516.510

Terminal boxes KL

State: 20/11/2026 (Source: www.rittal.com/com-en)

ENCLOSURES | POWER DISTRIBUTION | CLIMATE CONTROL | IT INFRASTRUCTURE | SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

KL 1516.510 - Terminal boxes KL without gland plate

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



Features

Model No.	KL 1516.510
Material	Enclosure: Sheet steel 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 Quick-release fastener including plastic bushes
Dimensions	Width: 200 mm Height: 200 mm Depth: 80 mm
Protection category to IEC 60 529	IP 66
Protection category NEMA	NEMA 4
IK Code	IK08
Material thickness - cover	1.25 mm
Material thickness - enclosure	1.25 mm
Basic material	Sheet steel
Packs of	1 pc(s).
Net weight	1.586 kg

© Rittal 2026

Features

Gross weight	1.786 kg
Customs tariff number	84879059
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101
Product description	KL Terminal box, WHD: 200x200x80 mm, Sheet steel, without mounting plate, with cover, without gland plate

Approvals

Approvals	Bureau Veritas DNV Lloyds Register UL + C-UL (listed)
Explanations	Manufacturer's declaration Declaration of conformity Declaration of conformity UK

Tender text

Terminal box without gland plate (80 mm deep), protection cat. IP 66
Enclosure:
sturdy sheet steel construction, folded and welded from a single piece, with all-round protection channel on the
cover aperture, rear panel with recessed holes for wall mounting brackets, cover of sheet steel, sealed, with a highly
elastic, foamed-in special seal, facilities for connecting PE conductors in the cover and box, profile strips on both internal sides with
mounting holes. Special plastic bush guards against accidental loss of the cover screws and provides screwdriver guidance.
Accessories:
quick-release fastener, cover retainer, plastic cable gland plate, cover hinges, mounting plate
Surface finish:
steel is cleaned, degreased, phosphated, electrophoretic dipcoat primed and electrostatically polyester powder-coated in textured RAL 7035
Dimensions (W x H x D): 200 x 200 x 80 mm

© Rittal 2026