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KL 1589.510

Terminal boxes KL

State: 7/12/2025 (Source: rittal.com/in-en)

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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 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
Protection category NEMA	NEMA 4
Protection category to IEC 60 529	IP 66
IK Code	IK08
Dimensions	Width: 400 mm Height: 150 mm 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 DNV-GL UL + C-UL (listed)
Explanations	Manufacturer's declaration Declaration of conformity UK