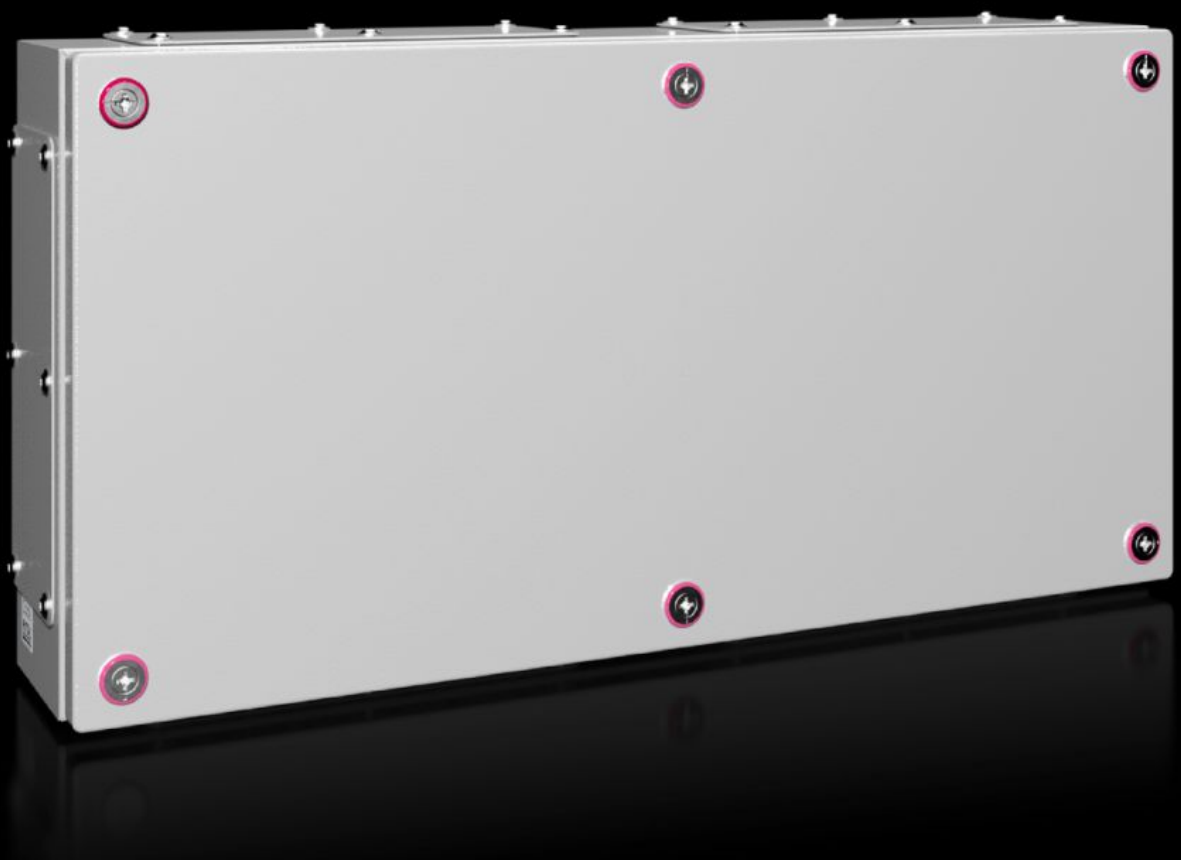
Rittal – The System.

Faster – better – everywhere.



KX 1538.000

Terminal box KX, sheet steel, with gland plate

State: 2024.10.19 (Source: rittal.com/lt-en)

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

FRIEDHELM LOH GROUP

KX 1538.000 - Terminal box KX, sheet steel, with gland plate

The small enclosure KX, terminal box KX, with a gland plate allows for flexible interior installation and simple cable entry with optimum use of space.

Features

Model No.	KX 1538.000
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 Mini cam locks Sheet steel gland plates with seals and assembly parts
Protection category NEMA	NEMA 1 NEMA 12
Protection category to IEC 60 529	IP 55
Type rating to UL 50E	Type 1 Type 12
IK Code	IK08
Dimensions	Width: 600 mm Height: 300 mm Depth: 120 mm
Material thickness - cover	1.25 mm
Material thickness - enclosure	1.25 mm
Gland plates	: 1 + 1 : 2 + 2
Basic material	Sheet steel
Packs of	1 pc(s).

© Rittal 2024

Features

Weight/pack	7.34 kg
Net weight	7.3
Gross weight	7.34
PCF/PU (cradle-to-gate)	28.9 kg CO2 eq (Cat B)
Note on the PCF class	Category B: PCF value (cradle-to-gate) approximated based on product weight and self-declared
Customs tariff number	84879090
EAN	4028177816435
E-Number Sweden	E3465209
ETIM 8	EC000261
ETIM 7.0	EC000261
ECLASS 8.0	27180101

Approvals

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

Tender text

Enclosure (terminal box with gland plate)

Enclosure with cover:
Stable sheet steel design,
body folded from a single piece and welded,

with protection channel all-round cover opening,
rear panel with eyelets for wall mounting bracket,
cover with foamed-in PU seal,
with PE conductor connection in the enclosure
and via U-shaped bracket in the cover,
for quick and easy earthing,
with mini cam lock.
Enclosure base with sheet steel gland plate.
QR code:
QR code printed on body, cover and rating plate
for clear identification and easy retrieval of relevant
product information and documentation,
and for clear traceability of the individual parts.
Accessories: Cover hinge, cover retainer, mounting plate,
top hat rail, wall mounting bracket,
metal gland plates, cable entry, modular,
mounting claw for second mounting level.
Material:
Enclosure, cover: Sheet steel
Surface finish:
Triple surface treatment for optimum protection
against corrosion and resistance to mineral oils,
lubricants, machining emulsions and solvents:
Nanoceramic coating, electrophoretic dipcoat priming
Powder-coated on the outside in textured RAL 7035.
Protection category to IEC 60 529: IP 55
Protection category to: UL508A: Type 12
Dimensions (W x H x D): 600x300x120 mm