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# KX 1589.000

# Terminal box KX, sheet steel, without gland plate

State: 06/09/2025 (Source: rittal.com/ro-ro)



# KX 1589.000 - Terminal box KX, sheet steel, without gland plate

The small enclosure KX, terminal box KX, without a gland plate allows for flexible interior installation while maintaining a high protection category.







#### **Features**

Model No.	KX 1589.000
Product description	The small enclosure KX, terminal box KX, without a gland plate allows for flexible interior installation while maintaining a high protection category.
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 lock
Protection category NEMA	NEMA 1 NEMA 3R NEMA 4 NEMA 12
Protection category to IEC 60 529	IP 66

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#### **Features**

Type rating to UL 50E	Type 1
	Type 3R
	Type 4
	Type 12
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	2.7
Gross weight	2.924
PCF per pack (cradle-to-gate)	14.3 kg CO2 eq (Cat B)
Note on PCF category	Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared
Customs tariff number	84879090
EAN	4028177816664
E-Number Sweden	E3465245
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

## **Approvals**

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#### **Approvals**

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

#### Tender text

Enclosure (terminal box without 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.

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, mounting claw for second mounting level.

Material:

Enclosure, cover: Sheet steel

Surface finish:

Triple surface treatment for optimum protection

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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 66
Protection category to UL 508A: Type 4
Dimensions (W x H x D): 400x150x120 mm

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