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KX 1508.000

Terminal box KX, sheet steel, without gland plate

State: 18/08/2025 (Source: rittal.com/ie-en)



KX 1508.000 - 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

KX 1508.000
The small enclosure KX, terminal box KX, without a gland plate allows for flexible interior installation while maintaining a high protection category.
Enclosure: Sheet steel Cover: Sheet steel, all-round foamed-in PU seal
Enclosure and cover: Dipcoat primed, powder-coated on the outside textured paint
RAL 7035
Enclosure with cover Mini cam lock
NEMA 1 NEMA 3R NEMA 4 NEMA 12
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: 300 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	4.696	
Gross weight	4.701	
PCF per pack (cradle-to-gate)	21.4 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	4028177816220	
E-Number Sweden	E3465188	
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): 400x300x120 mm

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