Rittal - The System.

Faster – better – everywhere.





KX 1516.000

Terminal box KX, sheet steel, without gland plate

State: 24/09/2024 (Source: rittal.com/com-en)



KX 1516.000 - 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 1516.000
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
Type rating to UL 50E	Type 1 Type 3R Type 4 Type 12
IK Code	IK08
Dimensions	Width: 200 mm Height: 200 mm Depth: 80 mm
Material thickness - cover	1.25 mm

© Rittal 2024

Features

Material thickness - enclosure	1.25 mm
Basic material	Sheet steel
Packs of	1 pc(s).
Weight/pack	1.8 kg
Net weight	1.586
Gross weight	1.795
PCF/PU (Cradle-to-Gate)	8.4 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	4028177816305
E-Number Sweden	E3465196
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	Manufacturer's declaration
	Declaration of conformity
	Declaration of conformity UK

Tender text

© Rittal 2024 3

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.

OR 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 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): 200x200x80 mm

© Rittal 2024 4