## Rittal – The System.

Faster – better – everywhere.





# KX 1556.000 E-Box KX, sheet steel

State: 22.8.2025 (Source: rittal.com/si-sl)



## KX 1556.000 - E-Box KX, sheet steel

The small enclosure KX, E-Box KX (sheet steel), offers remarkable ease of assembly and flexibility when selecting lock systems.







#### **Features**

Model No.	KX 1556.000
Product description	The small enclosure KX, E-Box KX (sheet steel), offers remarkable ease of assembly and flexibility when selecting lock systems.
Material	Enclosure: Sheet steel Door: Sheet steel, all-round foamed-in PU seal
Surface finish	Enclosure and door: Dipcoat primed, powder-coated on the outside, textured paint Mounting plate: Zinc-plated
Colour	RAL 7035
Supply includes	Enclosure with door  Mounting plate  Cam lock with 3 mm double-bit insert  180° hinge
Protection category NEMA	NEMA 1 NEMA 3R NEMA 4 NEMA 12
Protection category to IEC 60 529	IP 66

© Rittal 2025

## Features

Type rating to UL 50E  Type 1  Type 3R  Type 4  Type 12  IK Code  IK08  Dimensions  Width: 300 mm  Height: 400 mm  Depth: 120 mm	
Type 4 Type 12  IK Code IK08  Dimensions Width: 300 mm Height: 400 mm	
Type 12  IK Code IK08  Dimensions Width: 300 mm Height: 400 mm	
IK Code IK08  Dimensions Width: 300 mm Height: 400 mm	
Dimensions Width: 300 mm Height: 400 mm	
Height: 400 mm	
-	
Depth: 120 mm	
Dimensions mounting plate (W x 275 mm x 385 mm	
H)	
Material thickness - enclosure 1,25 mm	
Material thickness - door 1,25 mm	
Material thickness of mounting 2 mm plate	
Lock Number of locks: 1	
Basic material Sheet steel	
Packs of 1 pc(s).	
Net weight 6.01	
Gross weight 6.38	
PCF per pack (cradle-to-gate) 21.5 kg CO2 eq (Cat B)	
Note on PCF category  Category B: PCF value (cradle-to-graph approximately calculated and self-	
Customs tariff number 94032080	
EAN 4028177816589	
E-Number Sweden E3465224	
ETIM 9 EC000261	
ETIM 8 EC000261	
ECLASS 8.0 27180101	

© Rittal 2025 3

### **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 (E-Box)

Enclosure with door:

Stable sheet steel design, body folded from a single piece and welded, with protection channel all-round door opening, rear panel with eyelets for wall mounting bracket, Door hinged on the right, with foamed-in PU seal, with PE conductor connection in the enclosure and via U-shaped bracket in the door, for quick and easy earthing, cam lock with 3 mm double-bit insert to DIN 43668, with mounting 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: Top hat rail, wall mounting bracket, support rail, Mini-comfort handle, modular cable entry.

Material:

Enclosure, door: Sheet steel

Mounting plate: Sheet steel, zinc-plated

Enclosure and door surface finish:

© Rittal 2025

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): 300x400x120 mm

© Rittal 2025 5