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## KX 1549.000

## E-Box KX, sheet steel

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# KX 1549.000 - 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 1549.000
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

# Features

Type rating to UL 50E	Type 1 Type 3R Type 4 Type 12
IK Code	IK08
Dimensions	Width: 200 mm Height: 200 mm Depth: 120 mm
Dimensions mounting plate (W x H)	175 mm x 185 mm
Material thickness - enclosure	1.25 mm
Material thickness - door	1.25 mm
Material thickness of mounting plate	2 mm
Lock	Number of locks: 1
Basic material	Sheet steel
Packs of	1 pc(s).
Net weight	2.437 kg
Gross weight	2.637 kg
PCF per pack (cradle-to-gate)	10.9 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	84879059
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101
Product description	KX E-Box, WHD: 200x200x120 mm, sheet steel, with mounting plate, with door

# Approvals

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

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## 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:

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): 200x200x120 mm