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### KX 1610.000

# Bus enclosures KX, sheet steel, with mini cam lock

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## KX 1610.000 - Bus enclosures KX, sheet steel, with mini cam lock

Wall-mounted enclosure made from sheet steel, with cover and viewing panel. Protection category IP 65/NEMA 12. For installing most brands of bus modules and sensors.

#### **Features**

Model No.	KX 1610.000
Design	with viewing window
Material	Enclosure: Sheet steel Cover: Sheet steel, all-round foamed-in PU seal Viewing window: Polycarbonate, 4 mm
Surface finish	Enclosure and cover: Dipcoat primed, powder-coated on the outside, textured paint
Colour	RAL 7035
Supply includes	Enclosure with hinged cover Viewing window in cover Mini cam locks
Protection category NEMA	NEMA 1 NEMA 12
Protection category to IEC 60 529	IP 65
Type rating to UL 50E	Type 1 Type 12
IK Code	IK08
Dimensions	Width: 400 mm Height: 200 mm Depth: 155 mm
Material thickness - cover	1.25 mm
Material thickness - enclosure	1.25 mm
Basic material	Sheet steel
Packs of	1 pc(s).

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#### **Features**

Net weight  3.9  Gross weight  3.95  PCF per pack (cradle-to-gate)  Note on PCF category  Category B: PCF value (cradle-to-gate) based on the product approximately calculated and self-declared  Customs tariff number  94032080  EAN  4028177816671  ETIM 9  EC000261  ECLASS 8.0  27180101		
PCF per pack (cradle-to-gate)  Note on PCF category  Category B: PCF value (cradle-to-gate) based on the product approximately calculated and self-declared  Customs tariff number  94032080  EAN  4028177816671  ETIM 9  EC000261  ETIM 8  EC000261	Net weight	3.9
Note on PCF category  Category B: PCF value (cradle-to-gate) based on the product approximately calculated and self-declared  Customs tariff number  94032080  EAN  4028177816671  ETIM 9  EC000261  EC000261	Gross weight	3.95
approximately calculated and self-declared  Customs tariff number 94032080  EAN 4028177816671  ETIM 9 EC000261  ETIM 8 EC000261	PCF per pack (cradle-to-gate)	19.8 kg CO2 eq (Cat B)
EAN 4028177816671  ETIM 9 EC000261  ETIM 8 EC000261	Note on PCF category	Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared
ETIM 9 EC000261 ETIM 8 EC000261	Customs tariff number	94032080
ETIM 8 EC000261	EAN	4028177816671
	ETIM 9	EC000261
ECLASS 8.0 27180101	ETIM 8	EC000261
	ECLASS 8.0	27180101

#### **Approvals**

Bureau Veritas
C-UL
DNV-GL
Lloyds Register of Shipping
Manufacturer's declaration
Declaration of conformity
Declaration of conformity UK
PCF-declaration

#### Tender text

Enclosure (bus enclosure)

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,

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lid hinged at bottom, with viewing window, with all-round 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: Mounting plate, top hat rail, wall mounting bracket, mounting claw for second mounting level, modular cable entry.

Material:

Enclosure, cover: Sheet steel Viewing window: Polycarbonate Enclosure and cover 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 65 Protection category to UL 508A: Type 12 Dimensions (W x H x D): 400x200x155 mm

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