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KX 1612.000

Small enclosures KX

State: 16/05/2024 (Source: [rittal.com/ie-en](https://www.rittal.com/ie-en))

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KX 1612.000 - Small enclosures KX 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 1612.000
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, 12
Protection category to IEC 60 529	IP 65
Type rating to UL 50E	Type 1, 12
IK Code	IK08
Dimensions	Width: 600 mm Height: 300 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).
Weight/pack	6.9 kg
Customs tariff number	94032080

Features

EAN	4028177816695
ETIM 8	EC000261
ETIM 7.0	EC000261
ECLASS 8.0	27180101

Approvals

Approvals	Bureau Veritas C-UL DNV-GL
Explanations	Manufacturer's declaration Declaration of conformity Declaration of conformity UK

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,
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): 600x300x155 mm