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KX 1611.000 Bus enclosures KX, sheet steel, with mini cam lock

IT INFRASTRUCTURE SOFTWARE & SERVICES

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POWER DISTRIBUTION >> CLIMATE CONTROL

RITTAL

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ENCLOSURES

KX 1611.000 - 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 1611.000 |
|-----------------------------------|---|
| 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 | Туре 1 |
| | Туре 12 |

Features

| IK Code | IK08 |
|--------------------------------|--|
| Dimensions | Width: 400 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). |
| Net weight | 4.78 |
| Gross weight | 5 |
| PCF per pack (cradle-to-gate) | 24.8 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 | 94032080 |
| EAN | 4028177816688 |
| ETIM 9 | EC000261 |
| ETIM 8 | EC000261 |
| ECLASS 8.0 | 27180101 |

Approvals

| Approvals | Bureau Veritas |
|--------------|------------------------------|
| | C-UL |
| | DNV-GL |
| | Lloyds Register of Shipping |
| Explanations | 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, 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. 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: 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): 400x300x155 mm