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## KX 1585.000

## Bus enclosures KX

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# KX 1585.000 - Bus enclosures KX Stainless steel

The stainless steel bus enclosure KX offers excellent accessibility with 180° hinges as standard, plus a high protection category of IP 66.



## Features

|                                   |  |
|-----------------------------------|--|
| Model No.                         | KX 1585.000  |
| Product description               | The stainless steel bus enclosure KX offers excellent accessibility with 180° hinges as standard, plus a high protection category of IP66.     |
| Material                          | Enclosure: Stainless steel 1.4301 (AISI 304)<br>Cover: Stainless steel 1.4301 (AISI 304), all-round foamed-in PU seal<br>Hinges: Die-cast zinc |
| Surface finish                    | Enclosure and cover: Brushed, grain 180<br>180° hinges: chrome-plated  |
| Supply includes                   | Enclosure with cover<br>180° hinges<br>Quick-release fastener including plastic bushes   |
| Protection category NEMA          | NEMA 1<br>NEMA 3R<br>NEMA 4<br>NEMA 4X<br>NEMA 12  |
| Protection category to IEC 60 529 | IP 66  |

# Features

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|                                |  |
|--------------------------------|--|
| Type rating to UL 50E          | Type 1<br>Type 3R<br>Type 4<br>Type 4X<br>Type 12  |
| Dimensions                     | Width: 400 mm<br>Height: 200 mm<br>Depth: 120 mm   |
| Material thickness - cover     | 1.25 mm  |
| Material thickness - enclosure | 1.25 mm  |
| Basic material                 | Stainless steel 1.4301 (AISI 304)  |
| Packs of                       | 1 pc(s).   |
| Net weight                     | 3.2 kg   |
| Gross weight                   | 3.46 kg  |
| PCF per pack (cradle-to-gate)  | 13.75  |
| Customs tariff number          | 84879059   |
| ETIM 9                         | EC000261   |
| ETIM 8                         | EC000261   |
| ECLASS 8.0                     | 27180101   |
| Product description            | KX Bus enclosure, WHD: 400x200x120 mm, stainless steel 1.4301, with hinged lid, with quick-release fasteners |

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# Approvals

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|--------------|--|
| Approvals    | Bureau Veritas<br>C-UL<br>DNV<br>Lloyds Register |
| Explanations | Declaration of conformity<br>PCF-declaration     |

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# Tender text

Enclosure (bus enclosure, stainless steel)

Enclosure with cover:

Stable stainless steel design,  
body folded from a single piece and welded,  
with protection channel all-round cover opening,  
rear panel with knockouts, lid hinged at bottom,  
with all-round foamed-in PU seal,  
with PE conductor connection in the enclosure,  
earthing in the cover via bolt,  
with quick-release fastener.

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.

Material:

Enclosure, cover: Stainless steel 1.4301 (AISI 304)

Hinges: Die-cast zinc

Enclosure and cover surface finish:

Brushed, grain size 180

Protection category to IEC 60 529: IP 66

Protection category to UL 508A: Type 4X

Dimensions (W x H x D): 400x200x120 mm