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## KX 1554.000

## E-box KX, carbon steel

State: 6/10/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# KX 1554.000 - E-box KX, carbon steel

The small enclosure KX, E-Box KX, carbon steel offers remarkable ease of assembly and flexibility when selecting lock systems.



## Features

|                                    |  |
|------------------------------------|--|
| Model No.                          | KX 1554.000  |
| Product description                | The small enclosure KX, E-Box KX, carbon steel offers remarkable ease of assembly and flexibility when selecting lock systems. |
| Material                           | Housing: Carbon steel<br>Door: Carbon steel, all-round foamed-in PU seal   |
| Surface finish                     | Housing and door: Dipcoat primed, powder-coated on the outside, textured paint<br>Mounting panel: Zinc-plated                  |
| Color                              | RAL 7035   |
| Supply includes                    | Housing with door<br>Mounting panel<br>Cam lock with 3 mm double-bit insert<br>180° hinge                                      |
| Protection category NEMA           | NEMA 1<br>NEMA 3R<br>NEMA 4<br>NEMA 12   |
| Protection category IP to EN 60529 | IP 66  |

# Features

|                                      |  |
|--------------------------------------|--|
| Type rating according to UL 50E      | Type 1<br>Type 3R<br>Type 4<br>Type 12   |
| IK code                              | IK08   |
| Dimensions                           | Width: 200 mm<br>Height: 300 mm<br>Depth: 120 mm<br>Width: 7.87 "<br>Height: 11.8 "<br>Depth: 4.72 "                 |
| Dimensions of mounting plate (W x H) | 175 mm x 285 mm<br>6.89 " x 11.2 "   |
| Material thickness - enclosure       | 1.25 mm<br>0.05 "  |
| Material thickness - door            | 1.25 mm<br>0.05 "  |
| Material thickness – mounting plate  | 2 mm<br>0.08 "   |
| Lock                                 | No. of locks: 1  |
| Base material                        | Carbon steel   |
| Packaging unit                       | 1 pc(s).   |
| Net weight                           | 3.361 kg   |
| Gross weight                         | 3.626 kg   |
| PCF/VE (cradle-to-gate)              | 31.21 kg CO2 eq (Cat B)  |
| Information regarding the PCF class  | Category B: PCF value (cradle-to-gate) calculated approximately on the basis of the product weight and self-declared |
| Customs tariff number                | 84879059   |
| ETIM 9                               | EC000261   |
| ETIM 8                               | EC000261   |
| ECLASS 8.0                           | 27180101   |

# Features

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| Product description | KX E-Box, WHD: 200x300x120 mm, sheet steel, with mounting plate, with door |
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# Approvals

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