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KX 1553.000

E-box KX, carbon steel

State: 9/16/2025 (Source: rittal.com/us-en)

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



KX 1553.000 - 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

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| Model No. | KX 1553.000 |
| 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 Door: Carbon steel, all-round foamed-in PU seal |
| Surface finish | Housing and door: Dipcoat primed, powder-coated on the outside, textured paint Mounting panel: Zinc-plated |
| Color | RAL 7035 |
| Supply includes | Housing with door Mounting panel Cam lock with 3 mm double-bit insert 180° hinge |
| Protection category NEMA | NEMA 1 NEMA 3R NEMA 4 NEMA 12 |
| Protection category IP to EN 60529 | IP 66 |

Features

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| Type rating according to UL 50E | Type 1 Type 3R Type 4 Type 12 |
| IK code | IK08 |
| Dimensions | Width: 150 mm Height: 150 mm Depth: 120 mm Width: 5.91 " Height: 5.91 " Depth: 4.72 " |
| Dimensions of mounting plate (W x H) | 125 mm x 135 mm 4.92 " x 5.31 " |
| Material thickness - enclosure | 1.25 mm 0.05 " |
| Material thickness - door | 1.25 mm 0.05 " |
| Material thickness – mounting plate | 2 mm 0.08 " |
| Lock | No. of locks: 1 |
| Base material | Carbon steel |
| Packaging unit | 1 pc(s). |
| Net weight | 1.6 |
| Gross weight | 1.72 |
| PCF/VE (cradle-to-gate) | 8.2 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 |
| EAN | 4028177816558 |
| E-Number Sweden | E3465221 |
| ETIM 9 | EC000261 |

Features

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| ETIM 8 | EC000261 |
| ECLASS 8.0 | 27180101 |

Approvals

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