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KX 1588.000

E-Box KX

State: 5.4.2026 (Source: rittal.com/si-sl)

ENCLOSURES

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



KX 1588.000 - E-Box KX Stainless steel

The stainless steel E-Box KX provides user-friendly assembly as well as flexibility when choosing your lock system. The 180° hinges supplied as standard provide excellent accessibility to the enclosure interior.



Features

| | |
|-----------------------------------|---|
| Model No. | KX 1588.000 |
| Product description | The stainless steel E-Box KX provides user-friendly assembly as well as flexibility when choosing your lock system. The 180° hinges supplied as standard provide excellent accessibility to the enclosure interior. |
| Material | Enclosure: Stainless steel Door: Stainless steel, all-round foamed-in PU seal Mounting plate: Sheet steel Stainless steel 1.4301 (AISI 304) |
| Surface finish | Enclosure and cover: Brushed, grain 180 Mounting plate: Zinc-plated |
| Supply includes | Mounting plate Cam lock with 3 mm double-bit insert |
| Protection category to IEC 60 529 | IP 65 |

Features

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|-----------------------------------|--|
| Type rating to UL 50E | Type 1 Type 3R Type 3RX Type 4 Type 4X Type 12 |
| Dimensions | Width: 380 mm Height: 300 mm Depth: 155 mm |
| Dimensions mounting plate (W x H) | 365 mm x 275 mm |
| Material thickness - enclosure | 1,25 mm |
| Material thickness - door | 1,25 mm |
| Lock | Number of locks: 1 |
| Basic material | Stainless steel 1.4301 (AISI 304) |
| Packs of | 1 pc(s). |
| Net weight | 6,4 kg |
| Gross weight | 6,5 kg |
| Customs tariff number | 84879059 |
| ETIM 9 | EC000261 |
| ETIM 8 | EC000261 |
| ECLASS 8.0 | 27180101 |
| Product description | KX E-Box, WHD: 380x300x155 mm, stainless steel 1.4301, with mounting plate, single-door, with cam lock |

Approvals

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|-----------|---|
| Approvals | Bureau Veritas DNV-GL Lloyds Register of Shipping UL + C-UL (listed) |
|-----------|---|

Approvals

Explanations

Declaration of conformity

Tender text

Enclosure (E-Box, stainless steel)

Enclosure with door:

Stable stainless steel design,
body folded from a single piece and welded,
with protection channel all-round door opening,
with PE conductor connection in the enclosure,
solid rear panel with knockouts, door hinged on r/h side,
with foamed-in PU seal,
earthing in the door via bolt,
with cam lock with 3 mm double-bit insert to DIN 43668,
with mounting plate.

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: Top hat rail, wall mounting bracket,
Mini-comfort handle.

Material:

Enclosure, door: Stainless steel 1.4301 (AISI 304)

Mounting plate: Sheet steel, zinc-plated

Enclosure and door surface finish:

Brushed, grain size 180

Protection category to IEC 60 529: IP 65

Protection category to UL 508A: Type 4

Dimensions (W x H x D): 380x300x155 mm

Dimensions mounting plate (W x H): 365 x 275 mm