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# KX 1588.000 E-Box KX

State: 20/11/2023 (Source: rittal.com/com-en)

POWER DISTRIBUTION SCIENCE CONTROL



FRIEDHELM LOH GROUP

ENCLOSURES

# 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 wel 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 NEMA	NEMA 4
Protection category to IEC 60 529	IP 65
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

### Features

Material thickness - door	1.25 mm
Lock	Number of locks: 1
Basic material	Stainless steel 1.4301 (AISI 304)
Packs of	1 pc(s).
Weight/pack	7.14 kg
Customs tariff number	94032080
EAN	4028177919143
ETIM 7.0	EC000261
ECLASS 8.0	27180101

### 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 Model No.:1588.000 Manufacturer: Rittal GmbH & Co. KG