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Ex enclosures
Stainless steel, empty
enclosure with hinged
door – KE 9409.600

Date: Jan 16, 2019



Ex enclosures Stainless steel, empty enclosure with hinged door – KE 9409.600

created: 16.01.2019 build on www.rittal.com/uk-en



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Produ	ct ae:	SCIIDT	ION

Applications: Zone 1 and 2 or 21 and 22 to 94/9/EC

Ambient temperature range: -30 °C...+80 °C

The specified temperatures may be limited by the installed equipment

Protection type to EN 60 079: Equipment protection due to increased safety, equipment

protection due to enclosure

Material: Enclosure: Stainless steel 1.4301 (AISI 304)

Door: Stainless steel 1.4301 (AISI 304), all-round foamed-in silicone seal

Mounting plate: Sheet steel

Surface finish: Enclosure: Brushed, grain 400, peak-to-valley height < 0.8 μm

Mounting plate: Zinc-plated

Protection category IP to IEC 60 529:

IP 66

Protection category

NEMA:

NEMA 4X

Certificates: IEC Ex PTB 09.0035U: yes

PTB 02 ATEX 1082U: yes

Supply includes: Enclosure

Door

Mounting plate

Basic material: Stainless steel

Product features

Dimensions: Width: 300 mm

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Height: 380 mm Depth: 210 mm

Mounting plate: Width: 275 mm

Height: 334 mm

Number of cam locks: 1

Lock version: Cam

Number of locks: 1

Lock insert: 3 mm double-bit

Weight/pack: 8.1 kg

ETIM 5.0: EC002503

eCl@ss 8.0/8.1: 27180502

eCl@ss 6.0/6.1: 27180502

Product description: KEL Ex enclosure, WHD: 300x380x210 mm, Stainless steel 1.4301, with mounting

plate, Empty enclosure with hinged door

Approvals

Approvals: ATEX IEC Ex

UL + C-UL

Certificates: EAC

Ex

Declarations: Manufacturer's declaration

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