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KEL 9404.600 Ex Enclosures

State: 12/8/2025 (Source: rittal.com/us-en)

ENCLOSURES

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



KEL 9404.600 - Ex Enclosures Stainless steel, empty enclosure with hinged door

Ex Housing with Hinged Door, Stainless Steel



Features

Model No.	KEL 9404.600
Version	Ex Enclosures
Applications	<p>Zone 1 and 2 or 21 and 22 to 2014/34/EU</p> <p>Ambient temperature range: -30 °C...+80 °C</p> <p>The specified temperatures can be limited by the installed equipment</p> <p>Explosion protection category to EN 60 079: Equipment protection due to increased safety (Ex e), equipment protection due to enclosure (Ex tb)</p>
Material	<p>Housing: Stainless steel 1.4301 (AISI 304)</p> <p>Door: Stainless steel 1.4301 (AISI 304), all-round foamed-in silicone seal</p> <p>Mounting plate: Carbon steel</p>
Surface finish	<p>Housing: Brushed, grain 400, peak-to-valley height < 0.8 µm</p> <p>Mounting panel: Zinc-plated</p>
Supply includes	<p>Housing</p> <p>Door</p> <p>Mounting panel</p>

Features

Dimensions	Width: 380 mm Height: 600 mm Depth: 210 mm Width: 15 " Height: 23.6 " Depth: 8.27 "
Dimensions of mounting plate (W x H)	334 mm x 570 mm 13.1 " x 22.4 "
Certificate IEC EX PTB 09.0035U	Yes
Certificate PTB 02 ATEX 1082U	Yes
Base material	Stainless steel 1.4301 (AISI 304)
Lock	Lock version: Cam No. of locks: 2 Lock Insert: 3 mm double-bit
Protection category IP to IEC 60 529	IP 66
Protection category NEMA	NEMA 4X
Type rating according to UL 50E	Type 1 Type 4 Type 4X Type 12
Packaging unit	1 pc(s).
Net weight	14.38
Gross weight	15.325
Customs tariff number	94032080
EAN	4028177138773
ETIM 9	EC002503
ECLASS 8.0	27180502

Approvals

Approvals

Approvals

ATEX
ATEX QA
CQC-CCC
IECEX
IECEX QAR
UL + C-UL (listed)

Explanations

Attestation of Conformity