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# KEL 9406.600 Ex enclosures

State: 11/12/2025 (Source: rittal.com/in-en)



# KEL 9406.600 - Ex enclosures stainless steel, empty enclosure with hinged door

Ex enclosure with hinged door, stainless steel







#### **Features**

Model No.	KEL 9406.600
Design	Ex enclosures
Applications	Zone 1 and 2 or 21 and 22 to 2014/34/EC Ambient temperature range: -30 °C+80 °C
	The specified temperatures may be limited by the installed equipment
	Explosion protection category to EN 60 079: Equipment protection thanks to increased safety (Ex e), equipment protection thanks to enclosure (Ex tb)
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
Supply includes	Enclosure Door Mounting plate

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#### **Features**

Dimensions	Width: 600 mm
	Height: 760 mm
	Depth: 210 mm
Dimensions mounting plate (W x H)	549 mm x 730 mm
Certificate IEC EX PTB 09.0035U	Yes
Certificate IEC EX PTB 09.00330	res
Certificate PTB 02 ATEX 1082U	Yes
Basic material	Stainless steel 1.4301 (AISI 304)
Lock	Lock version: Cam
	Number of locks: 2
	Lock insert: 3 mm double-bit
IP protection category to IEC 60	IP 66
529	
Protection category NEMA	NEMA 4X
Type rating to UL 50E	Type 1
	Type 4
	Type 4X
	Type 12
Packs of	1 pc(s).
Net weight	29.875
Gross weight	30.38
Customs tariff number	94032080
EAN	4028177138834
ETIM 9	EC002503
ECLASS 8.0	27180502

# **Approvals**

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## Approvals

Approvals	ATEX
	ATEX QA
	CQC-CCC
	IECEx
	IECEx QAR
	UL + C-UL (listed)
Explanations	Attestation of Conformity

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