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KEL 9408.600 Ex enclosures

State: 28/08/2025 (Source: rittal.com/uae-en)



KEL 9408.600 - Ex enclosures Stainless steel, empty enclosure with hinged door

Ex enclosure with hinged door, stainless steel







Features

Model No.	KEL 9408.600
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: 800 mm
	Height: 1,000 mm
	Depth: 300 mm
Dimensions mounting plate (W x	739 mm x 955 mm
H)	
Certificate IEC EX PTB 09.0035U	Yes
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	53.863
Gross weight	54.5
Customs tariff number	94032080
EAN	4028177138896
ETIM 9	EC002503
ECLASS 8.0	27180502

Approvals

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Approvals

Approvals	ATEX
	CQC-CCC
	IEC Ex
	UL + C-UL (listed)
Explanations	Manufacturer's declaration

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