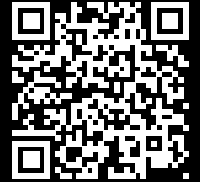


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## AE 1002.600

## Compact enclosures AE

State: 17.04.2026 (Source: [rittal.com/ua-en](http://rittal.com/ua-en))

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# AE 1002.600 - Compact enclosures AE Stainless steel

Compact enclosure AE in stainless steel including mounting plate.

## Features

Model No.	AE 1002.600
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 door: Brushed, grain 400, peak-to-valley height < 0.8 µm Mounting plate: Zinc-plated
Supply includes	Enclosure with door(s) Mounting plate Lock: 3 mm double-bit
Protection category NEMA	NEMA 4X
Protection category to IEC 60 529	IP 66
IK Code	IK08
Dimensions	Width: 200 mm Height: 300 mm Depth: 155 mm
Dimensions mounting plate (W x H)	162 mm x 275 mm
Number of doors	1
Number of locks	1
Lock	Lock version: Cam Number of locks: 1 Lock insert: 3 mm double-bit Material lock: Die-cast zinc, nickel-plated
Basic material	Stainless steel 1.4301 (AISI 304)
Packs of	1 pc(s).

# Features

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Net weight	3.9 kg
Gross weight	4.1 kg
Customs tariff number	94032080
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101
Product description	AE Compact enclosure, WHD: 200x300x155 mm, Stainless steel 1.4301, with mounting plate, single-door, with one cam lock

# Approvals

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Approvals	DNV-GL Lloyds Register of Shipping UL + C-UL (listed)
Explanations	Declaration of conformity Declaration of conformity UK

# Tender text

Stainless steel enclosure (compact enclosure);  
protection category IP 66

## Enclosure:

Made from 1.4301 (V2A) 1.25 or 1.5 mm stainless steel.  
Folded and welded from a single piece with protection  
channel around the door opening.

## Doors:

1.5 or 2 mm 1.4301 stainless steel, flush-mounted, with  
foamed-in seal, concealed hinges, 130° opening angle as  
per VDI, cam lock with double-bit insert as per DIN  
43668.

## Mounting plate:

2 - 3 mm sheet steel with system punchings,  
depth-adjustable stud mountings, zinc-plated.

## Accessories:

Locking systems, earthing straps, wiring plan pockets,  
door stay,  
heat exchangers, fan-and-filter units, heaters, viewing  
window, panels

## Surface finish:

Brushed

Dimensions (W x H x D): 200 x 300 x 155 mm