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## AE 1001.600

## Compact enclosures AE

State: 17/04/2026 (Source: [rittal.com/gr-en](http://rittal.com/gr-en))

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FRIEDHELM LOH GROUP



# AE 1001.600 - Compact enclosures AE Stainless steel

Compact enclosure AE in stainless steel including mounting plate.

## Features

|                                   |  |
|-----------------------------------|--|
| Model No.                         | AE 1001.600  |
| Material                          | Enclosure: Stainless steel<br>Door: Stainless steel, all-round foamed-in PU seal<br>Mounting plate: Sheet steel<br>Stainless steel 1.4301 (AISI 304) |
| Surface finish                    | Enclosure and door: Brushed, grain 400, peak-to-valley height < 0.8 µm<br>Mounting plate: Zinc-plated  |
| Supply includes                   | Enclosure with door(s)<br>Mounting plate<br>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<br>Height: 300 mm<br>Depth: 120 mm   |
| Dimensions mounting plate (W x H) | 162 mm x 275 mm  |
| Number of doors                   | 1  |
| Number of locks                   | 1  |
| Lock                              | Lock version: Cam<br>Number of locks: 1<br>Lock insert: 3 mm double-bit<br>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            | 3.56 kg  |
| Gross weight          | 3.76 kg  |
| Customs tariff number | 94032080   |
| ETIM 9                | EC000261   |
| ETIM 8                | EC000261   |
| ECLASS 8.0            | 27180101   |
| Product description   | AE Compact enclosure, WHD: 200x300x120 mm, Stainless steel 1.4301, with mounting plate, single-door, with one cam lock |

## Approvals

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