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## ► Compact enclosures AE Stainless steel – AE 1006.500

Date : May 31, 2016

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FRIEDHELM LOH GROUP



# Compact enclosures AE Stainless steel – AE 1006.500

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## Product description

**Material:**  
Enclosure: Stainless steel  
Door: Stainless steel, all-round foamed-in PU seal  
Mounting plate: Sheet steel  
Stainless steel 1.4404 (AISI 316L)  
Lock insert: Stainless steel 1.4404 (AISI 316L)

**Surface finish:**  
Enclosure and door: Brushed, grain 240  
Mounting plate: Zinc-plated

**Protection category  
IP to IEC 60 529:** IP 66

**Protection category  
NEMA:** NEMA 4X

**IK Code:** IK08

**Supply includes:**  
Enclosure with door(s)  
Mounting plate

**Packs of:** 1 pc(s).

**EAN:** 4028177421288

**Customs tariff  
number:** 94032080

**eCl@ss 5.1:** 27180102

**eCl@ss 7.0:** 27180101

## Product features

**Dimensions:** Width: 380 mm  
Height: 380 mm  
Depth: 210 mm

**Mounting plate:** Width: 334 mm  
Height: 355 mm

**Number of doors:** 1

**Number of cam locks:** 1


**Lock version:** Cam

**Number of locks:** 1

**Lock insert:** 3 mm double-bit

**Weight/pack:** 9.8 kg

## Approvals




**Approvals:**  [Bureau Veritas \(EN\)](#)  
 [CSA \(EN\)](#)  
 [Germanischer Lloyd \(EN\)](#)  
 [Lloyds Register of Shipping \(EN\)](#)  
 [Russian Maritime Register of Shipping \(EN\)](#)  
 [TÜV EN](#)  
 [UL + C-UL \(EN\)](#)

**Certificates:**  [IK-Code \(EN\)](#)  
 [Protection category \(EN\)](#)

**Declarations:**  [Declaration of conformity \(DE\)](#)  
 [Manufacturer's declaration \(EN, DE\)](#)

## Downloads

**Data sheets:**  [Technical details](#)  
EN

**Documentation:**  [Further information](#)  
1  
 [Instructions \(EN, DE\)](#)  
 [Load brochure \(EN, DE\)](#)

**CAD drawings:** Request

Please note that there are the following alternative products:



## Compact enclosures AE

Further information on this product

◆ [www.rittal.com/uk-en/Compact\\_enclosures\\_AE](http://www.rittal.com/uk-en/Compact_enclosures_AE)