

# Rittal – The System.

Faster – better – everywhere.

## ► Compact enclosures AE Stainless steel – AE 1007.600

Date : Apr 13, 2016

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# Compact enclosures AE Stainless steel – AE 1007.600

created : 13.04.2016 build on www.rittal.com/uk-en



## Product description

**Material:** Enclosure: Stainless steel  
Door: Stainless steel, all-round foamed-in PU seal  
Mounting plate: Sheet steel  
Stainless steel 1.4301 (AISI 304)  
Lock insert: Die-cast zinc, nickel-plated

**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:** 4028177000254

**Customs tariff  
number:** 94032080

**eCl@ss 5.1:** 27180102

**eCl@ss 7.0:** 27180101

## Product features

**Dimensions:** Width: 500 mm  
Height: 500 mm  
Depth: 210 mm

**Mounting plate:** Width: 449 mm  
Height: 470 mm

**Number of doors:** 1

**Number of cam locks:** 2





**Lock version:** Cam

**Number of locks:** 2

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

**Weight/pack:** 15.7 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](#)  
1 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)



### 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)



### 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)



### 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)



### 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)



### Hygienic Design Compact enclosure HD

Further information on this product

◆ [www.rittal.com/uk-en/Hygienic\\_Design\\_Compact\\_enclosure\\_HD](http://www.rittal.com/uk-en/Hygienic_Design_Compact_enclosure_HD)



### Hygienic Design Compact enclosure HD

Further information on this product

◆ [www.rittal.com/uk-en/Hygienic\\_Design\\_Compact\\_enclosure\\_HD](http://www.rittal.com/uk-en/Hygienic_Design_Compact_enclosure_HD)



### 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)



### Hygienic Design Compact enclosure HD

Further information on this product

◆ [www.rittal.com/uk-en/Hygienic\\_Design\\_Compact\\_enclosure\\_HD](http://www.rittal.com/uk-en/Hygienic_Design_Compact_enclosure_HD)



### 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)



### 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)



### 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)



### Hygienic Design Compact enclosure HD

Further information on this product

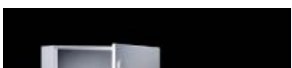
◆ [www.rittal.com/uk-en/Hygienic\\_Design\\_Compact\\_enclosure\\_HD](http://www.rittal.com/uk-en/Hygienic_Design_Compact_enclosure_HD)



### 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)



### 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)



## 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)



## 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)



## Hygienic Design Compact enclosure HD

Further information on this product

◆ [www.rittal.com/uk-en/Hygienic\\_Design\\_Compact\\_enclosure\\_HD](http://www.rittal.com/uk-en/Hygienic_Design_Compact_enclosure_HD)



## Hygienic Design Compact enclosure HD

Further information on this product

◆ [www.rittal.com/uk-en/Hygienic\\_Design\\_Compact\\_enclosure\\_HD](http://www.rittal.com/uk-en/Hygienic_Design_Compact_enclosure_HD)