

# Rittal – The System.

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## Compact enclosures AE – AE 1180.500

Date : Mar 17, 2014

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FRIEDHELM LOH GROUP



# Compact enclosures AE – AE 1180.500

created : 17.03.2014 on [www.rittal.com/com-en](http://www.rittal.com/com-en)



## Product description

### Material:

- Enclosure: Sheet steel
- Door: Sheet steel, all-round foamed-in PU seal

### Surface finish:

- Enclosure and door: Dipcoat primed, powder-coated on the outside, textured paint
- Mounting plate: Zinc-plated

### Colour:

- RAL 7035

### Protection category IP to IEC 60 529:

- IP 66

### Protection category NEMA:

- NEMA 4

### Supply includes:

- Enclosure with hinged door(s), of all-round solid construction
- Gland plate(s) in enclosure base
- Mounting plate

### Packs of:

- 1 pc(s).

### EAN:

- 4028177252424

### Customs tariff number:

- 94032080

## Product features

#### Dimensions:

- Width: 800 mm
- Height: 1000 mm
- Depth: 300 mm

#### Mounting plate:

- Width: 739 mm
- Height: 955 mm

#### Number of doors:

- 1

#### Number of cam locks:

- 2

#### Gland plate, size:

- 5

#### Gland plates, qty.:



- 1

#### Weight:



- 57 kg

## Approvals

#### Approvals:


-  [Bureau Veritas \(EN\)](#)
-  [UL + C-UL \(EN\)](#)
-  [TÜV \(DE\)](#)
-  [TÜV \(EN\)](#)
-  [Lloyds Register of Shipping \(EN\)](#)
-  [Russian Maritime Register of Shipping \(RU, EN\)](#)
-  [VDE \(EN, DE\)](#)
-  [CSA \(EN\)](#)
-  [Germanischer Lloyd \(EN\)](#)

#### Declarations:

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

## Downloads

#### Documentation:

-  [Instructions \(EN, DE\)](#)

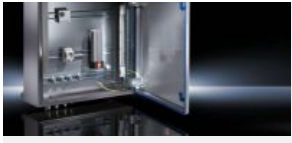
#### CAD drawings:

- Request

Please note that there are the following alternative products:



Hygienic Design Compact enclosure HD



Weitere Informationen zu diesem Produkt

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



Compact enclosures AE Sheet steel, IP 69K



Compact enclosures AE Stainless steel



Hygienic Design Compact enclosure HD

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- Power distribution
- Climate Control
- IT Infrastructure
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