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## Compact enclosures AE − AE 1100.500

Date: May 24, 2018



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## Compact enclosures AE - AE 1100.500

created: 24.05.2018 build on www.rittal.com/us-en



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Material: Housing: Carbon steel

Door: Carbon steel, all-round foamed-in PU seal

**Surface finish:** Housing and door: Dipcoat primed, powder-coated on the outside, textured paint

Mounting plate: Zinc-plated

Color: RAL 7035

Protection category IP to IEC 60 529:

IP 55

**Protection category** 

NEMA:

NEMA 12

IK code:

**IK08** 

Supply includes:

Housing with hinged door(s), of all-round solid construction

Flange (gland) plate(s) in enclosure base

Mounting plate

Lock: 3 mm double-bit

Base material:

Carbon steel

## **Product features**

**Dimensions:** Height: 760 mm (30 ")

Width: 1000 mm (39 ") Depth: 210 mm (8.3 ")

Material thickness:: Housing: 1.5 mm (0.06 ")

Door: 2 mm (0.08 ")

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Mounting plate: 3 mm (0.12 ")

Mounting plate: Height: 730 mm (29 ")

Width: 944 mm (37 ")

Number of doors: 2

Lock version: Cam

No. of locks: 2

Lock Insert: 3 mm double-bit

Flange plate, size: 4

Flange plate, qty: 2

Packaging unit: 1 pc(s).

Weight/packaging unit:

52 kg

**EAN**: 4028177252387

Customs tariff number:

94032080

**ETIM 6.0:** EC000261

**ETIM 5.0**: EC000261

eCl@ss 8.0/8.1: 27180101

**eCl@ss 7.0/7.1**: 27180101

**e Cl@ss 6.0/6.1**: 27180101

**eCl@ss 5.1/5.1.4**: 27180102

Product description

(long):

AE Compact enclosure, WHD: 1000x760x210 mm, Sheet steel, with mounting plate, two-door, with two cam locks

**Approvals** 

Approvals: Bureau Veritas

CSA

DNV-GL

Lloyds Register of Shipping

RRR

Russian Maritime Register of Shipping

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TÜV UL + C-UL

Certificates:

EAC

IK-Code

Protection category

**Declarations:** 

Declaration of conformity

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