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Compact enclosures AE – AE 1180.500

Date : Nov 4, 2015

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Compact enclosures AE – AE 1180.500

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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
IK Code:	IK08
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
eCl@ss 5.1:	27180102
eCl@ss 7.0:	27180101

ETIM 6.0: EC000261

Product features

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

Material thickness: Enclosure: 1.5 mm
Door: 2 mm
Mounting plate: 3 mm

Mounting plate: Width: 739 mm
Height: 955 mm

Number of doors: 1

Door hinged on the right, may be swapped to the left: yes






Number of cam locks: 2

Gland plate, size: 5

Gland plates, qty.: 1

Weight/pack: 57 kg



Approvals

Approvals:  [Bureau Veritas \(EN\)](#)
 [CSA \(EN\)](#)
 [Germanischer Lloyd \(EN\)](#)
 [Lloyds Register of Shipping \(EN\)](#)
 [Russian Maritime Register of Shipping \(EN\)](#)
 [TUV 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
 [Technical system catalogue](#)
EN

Documentation:  [Instructions](#)
FR, EN, DE

Please note that there are the following alternative products:



Hygienic Design Compact enclosure HD

Further information on this product

» www.rittal.com/com-en/Hygienic_Design_Compact_enclosure_HD



System enclosures SE 8



Compact enclosures AE Stainless steel



Hygienic Design Compact enclosure HD