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Compact enclosures AE – AE 1090.500

Date : May 24, 2018

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Compact enclosures AE – AE 1090.500

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



Product description

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 66
Protection category NEMA:	NEMA 4
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: 1000 mm (39 ") Width: 600 mm (24 ") Depth: 250 mm (9.8 ")
Material thickness:	Housing: 1.5 mm (0.06 ") Door: 2 mm (0.08 ")

Mounting plate: 3 mm (0.12 ")

Mounting plate:	Height: 955 mm (38 ") Width: 539 mm (21 ")
Number of doors:	1
Door catch on right, may be swapped to the left:	yes
Lock version:	Cam
No. of locks:	2
Lock Insert:	3 mm double-bit
Flange plate, size:	5
Flange plate, qty:	1
Packaging unit:	1 pc(s).
Weight/packaging unit:	50.5 kg (111.3 lb.)
EAN:	4028177252370
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
eCl@ss 6.0/6.1:	27180101
eCl@ss 5.1/5.1.4:	27180102
Product description (long):	AE Compact enclosure, WHD: 600x1000x250 mm, Sheet steel, with mounting plate, single-door, with two cam locks

Approvals

Approvals: Bureau Veritas
CSA
DNV-GL

Lloyds Register of Shipping
RRR
Russian Maritime Register of Shipping
TÜV UL + C-UL

Certificates:	EAC IK-Code Protection category
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Declarations:	Declaration of conformity
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