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Compact enclosures AE – AE 1045.500



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FRIEDHELM LOH GROUP

Compact enclosures AE – AE 1045.500 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: 500 mm (20 ″) Width: 400 mm (16 ″) Depth: 210 mm (8.3 ″)
Material thickness::	Housing: 1.38 mm (0.05 ″) Door: 1.5 mm (0.06 ″)

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Mounting plate:	Height: 475 mm (19 ″) Width: 354 mm (14 ″)
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:	4
Flange plate, qty:	1
Packaging unit:	1 pc(s).
Weight/packaging unit:	13 kg
EAN:	4028177252059
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: 400x500x210 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
Declarations:	Declaration of conformity