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Compact enclosures AE – AE 1033.500

Date : May 25, 2018

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FRIEDHELM LOH GROUP



Compact enclosures AE – AE 1033.500

created: 25.05.2018 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: 300 mm (12 ") Width: 300 mm (12 ") Depth: 210 mm (8.3 ") |
| Material thickness: | Housing: 1.38 mm (0.05 ") Door: 1.5 mm (0.06 ") |

Mounting plate: 2 mm (0.08 ")

| | |
|---|---|
| Mounting plate: | Height: 275 mm (11 ") Width: 254 mm (10 ") |
| Number of doors: | 1 |
| Door catch on right, may be swapped to the left: | yes |
| Lock version: | Cam |
| No. of locks: | 1 |
| Lock Insert: | 3 mm double-bit |
| Flange plate, qty: | 1 |
| Packaging unit: | 1 pc(s). |
| Weight/packaging unit: | 7 kg |
| EAN: | 4028177252004 |
| 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: 300x300x210 mm, Sheet steel, with mounting plate, single-door, with one cam lock |

Approvals

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|-------------------|---|
| Approvals: | Bureau Veritas CSA DNV-GL Lloyds Register of Shipping RRR |
|-------------------|---|

Certificates:

EAC
IK-Code
Protection category

Declarations:

Declaration of conformity
