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## Compact enclosures AE – AE 1032.500

Date : Oct 15, 2019

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FRIEDHELM LOH GROUP



# Compact enclosures AE – AE 1032.500

created: 15.10.2019 on [www.rittal.com/com-en](http://www.rittal.com/com-en)



## Product description

|  |   |
|--|---|
| <b>Material:</b>                                 | Enclosure: Sheet steel<br>Door: Sheet steel, all-round foamed-in PU seal  |
| <b>Surface finish:</b>                           | Enclosure and door: Dipcoat primed, powder-coated on the outside, textured paint<br>Mounting plate: Zinc-plated                               |
| <b>Colour:</b>                                   | RAL 7035  |
| <b>Protection category<br/>IP to IEC 60 529:</b> | IP 55   |
| <b>Protection category<br/>NEMA:</b>             | NEMA 12   |
| <b>IK Code:</b>                                  | IK08  |
| <b>Supply includes:</b>                          | Enclosure with hinged door(s), of all-round solid construction<br>Gland plate(s) in enclosure base<br>Mounting plate<br>Lock: 3 mm double-bit |
| <b>Basic material:</b>                           | Sheet steel   |

## Product features

|                            |  |
|----------------------------|--|
| <b>Dimensions:</b>         | Width: 200 mm<br>Height: 300 mm<br>Depth: 120 mm           |
| <b>Material thickness:</b> | Enclosure: 1.25 mm<br>Door: 1.5 mm<br>Mounting plate: 2 mm |

|                               |   |
|-------------------------------|---|
| <b>Mounting plate:</b>        | Width: 162 mm<br>Height: 275 mm   |
| <b>Number of doors:</b>       | 1   |
| <b>Lock version:</b>          | Cam   |
| <b>Number of locks:</b>       | 1   |
| <b>Lock insert:</b>           | 3 mm double-bit   |
| <b>Gland plate, size:</b>     | 1   |
| <b>Gland plate, qty.:</b>     | 1   |
| <b>Packs of:</b>              | 1 pc(s).  |
| <b>Weight/pack:</b>           | 4 kg  |
| <b>EAN:</b>                   | 4028177251991   |
| <b>Customs tariff number:</b> | 94032080  |
| <b>ETIM 6.0:</b>              | EC000261  |
| <b>ETIM 5.0:</b>              | EC000261  |
| <b>eCl@ss 8.0/8.1:</b>        | 27180101  |
| <b>eCl@ss 7.0/7.1:</b>        | 27180101  |
| <b>eCl@ss 6.0/6.1:</b>        | 27180101  |
| <b>eCl@ss 5.1/5.1.4:</b>      | 27180102  |
| <b>Product description:</b>   | AE Compact enclosure, WHD: 200x300x120 mm, Sheet steel, with mounting plate, single-door, with one cam lock |

## Approvals

|                   |   |
|-------------------|---|
| <b>Approvals:</b> | Bureau Veritas<br>CSA<br>DNV-GL<br>Lloyds Register of Shipping<br>RRR<br>Russian Maritime Register of Shipping<br>TÜV UL + C-UL |
|-------------------|---|

**Certificates:** EAC  
IK-Code  
Protection category

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**Declarations:** Declaration of conformity

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