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## Compact enclosures AE – AE 1030.500

Date : Aug 12, 2016

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# Compact enclosures AE – AE 1030.500












created: 12.08.2016 on [www.rittal.com/com-en](http://www.rittal.com/com-en)





## Product description

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| <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 66  |
| <b>Protection category<br/>NEMA:</b>             | NEMA 4   |
| <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 |
| <b>Packs of:</b>                                 | 1 pc(s).   |
| <b>EAN:</b>                                      | 4028177251960  |
| <b>Customs tariff<br/>number:</b>                | 94032080   |
| <b>ETIM 6.0:</b>                                 | EC000261   |
| <b>eCl@ss 7.0:</b>                               | 27180101   |

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| <b>eCl@ss 5.1:</b>   | 27180102   |
| <b>Basic material:</b>                                       | Sheet steel  |
| <b>Product features</b>                                      |  |
| <b>Dimensions:</b>   | Width: 380 mm<br>Height: 300 mm<br>Depth: 155 mm           |
| <b>Material thickness:</b>                                   | Enclosure: 1.38 mm<br>Door: 1.5 mm<br>Mounting plate: 2 mm |
| <b>Mounting plate:</b>                                       | Width: 334 mm<br>Height: 275 mm                            |
| <b>Number of doors:</b>                                      | 1  |
| <b>Door hinged on the right, may be swapped to the left:</b> | yes  |
| <b>Lock version:</b>   | Cam  |
| <b>Number of locks:</b>                                      | 1  |
| <b>Lock insert:</b>  | 3 mm double-bit  |
| <b>Gland plate, size:</b>                                    | 3  |
| <b>Gland plates, qty.:</b>                                   | 1  |
| <b>Weight/pack:</b>  | 7.4 kg   |

|                      |  |
|----------------------|--|
| <b>Approvals</b>     |  |
| <b>Approvals:</b>    | <ul style="list-style-type: none"> <li> <a href="#">Bureau Veritas (EN)</a></li> <li> <a href="#">CSA (EN)</a></li> <li> <a href="#">Germanischer Lloyd (EN)</a></li> <li> <a href="#">Lloyds Register of Shipping (EN)</a></li> <li> <a href="#">Russian Maritime Register of Shipping (EN)</a></li> <li> <a href="#">TUV EN</a></li> <li> <a href="#">UL + C-UL (EN)</a></li> </ul> |
| <b>Certificates:</b> | <ul style="list-style-type: none"> <li> <a href="#">IK-Code (EN)</a></li> <li> <a href="#">Protection category (EN)</a></li> </ul>   |
| <b>Declarations:</b> | <ul style="list-style-type: none"> <li> <a href="#">Declaration of conformity (EN, DE)</a></li> <li> <a href="#">Manufacturer's declaration (EN, DE)</a></li> </ul>  |

## Downloads

**Data sheets:**  [Technical details](#)  
EN  
 [Technical system catalogue](#)  
EN

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**Documentation:**  [Instructions](#)  
FR, EN, DE  
 [Load brochure \(EN, DE\)](#)  
 [White paper](#)  
EN

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**CAD drawings:** Request

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