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## AE 1090.500

## Compact enclosures AE

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# AE 1090.500 - Compact enclosures AE

Enclosure with door of sheet steel, spray-finished with mounting plate and gland plate in the base

## Features

|                                      |   |
|--------------------------------------|---|
| Model No.                            | AE 1090.500   |
| Material                             | Enclosure: Sheet steel<br>Door: Sheet steel, all-round foamed-in PU seal  |
| Surface finish                       | Enclosure and door: Dipcoat primed, powder-coated on the outside, textured paint<br>Mounting plate: Zinc-plated                               |
| Colour                               | RAL 7035  |
| Supply includes                      | 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 |
| Protection category NEMA             | NEMA 4  |
| Protection category to IEC 60 529    | IP 66   |
| IK Code                              | IK08  |
| Dimensions                           | Width: 600 mm<br>Height: 1,000 mm<br>Depth: 250 mm  |
| Material thickness - door            | 2 mm  |
| Material thickness - enclosure       | 1,5 mm  |
| Material thickness of mounting plate | 3 mm  |
| Dimensions mounting plate (W x H)    | 539 mm x 955 mm   |
| Number of doors                      | 1   |
| Interchangeable door hinge           | Yes   |
| Number of locks                      | 2   |

# Features

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|                       |   |
|-----------------------|---|
| Lock                  | Lock version: Cam<br>Number of locks: 2<br>Lock insert: 3 mm double-bit                                       |
| Gland plate           | Size: 5<br>Qty.: 1  |
| Basic material        | Sheet steel   |
| Packs of              | 1 pc(s).  |
| Net weight            | 38,95 kg  |
| Gross weight          | 40 kg   |
| Customs tariff number | 94032080  |
| ECLASS 8.0            | 27180101  |
| Product description   | AE Compact enclosure, WHD: 600x1000x250 mm, Sheet steel, with mounting plate, single-door, with two cam locks |

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# Approvals

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|--------------|---|
| Approvals    | DNV<br>Lloyds Register<br>UL + C-UL (listed)              |
| Explanations | Declaration of conformity<br>Declaration of conformity UK |

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