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## AE 1054.500

## Compact enclosures AE

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# AE 1054.500 - Compact enclosures AE

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

## Features

|                                      |                                                                                                                                               |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Model No.                            | AE 1054.500                                                                                                                                   |
| 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: 600 mm<br>Depth: 250 mm                                                                                              |
| Material thickness - door            | 1.75 mm                                                                                                                                       |
| Material thickness - enclosure       | 1.5 mm                                                                                                                                        |
| Material thickness of mounting plate | 2.5 mm                                                                                                                                        |
| Dimensions mounting plate (W x H)    | 549 mm x 570 mm                                                                                                                               |
| Number of doors                      | 1                                                                                                                                             |
| Interchangeable door hinge           | Yes                                                                                                                                           |
| Number of locks                      | 2                                                                                                                                             |

## Features

|                       |                                                                                                              |
|-----------------------|--------------------------------------------------------------------------------------------------------------|
| 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            | 23.278 kg                                                                                                    |
| Gross weight          | 24.7 kg                                                                                                      |
| Customs tariff number | 94032080                                                                                                     |
| ECLASS 8.0            | 27180101                                                                                                     |
| Product description   | AE Compact enclosure, WHD: 600x600x250 mm, Sheet steel, with mounting plate, single-door, with two cam locks |

## Approvals

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