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# AE 1260.500 Compact enclosures AE

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# AE 1260.500 - Compact enclosures AE

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

## **Features**

| Model No.                            | AE 1260.500  |
|--------------------------------------|--|
| 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 Mounting plate: Zinc-plated   |
| Colour                               | RAL 7035   |
| Supply includes                      | Enclosure with hinged door(s), of all-round solid construction Gland plate(s) in enclosure base Mounting plate Lock: 3 mm double-bit 3-point lock system |
| Protection category NEMA             | NEMA 4   |
| Protection category to IEC 60 529    | IP 66  |
| IK Code                              | IK08   |
| Dimensions                           | Width: 600 mm<br>Height: 1,200 mm<br>Depth: 300 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)    | 540 mm x 1,155 mm  |
| Number of doors                      | 1  |
| Interchangeable door hinge           | Yes  |

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## **Features**

| Lask                  | La alcumations 2 maint la alcassatama |  |
|-----------------------|---------------------------------------|--|
| Lock                  | Lock version: 3-point lock system     |  |
|                       | Number of locks: 1                    |  |
|                       | Lock insert: 3 mm double-bit          |  |
| Gland plate           | Size: 5                               |  |
|                       | Qty.: 1                               |  |
| Basic material        | Sheet steel                           |  |
| Packs of              | 1 pc(s).                              |  |
| Net weight            | 49.4                                  |  |
| Gross weight          | 51                                    |  |
| Customs tariff number | 94032080                              |  |
| EAN                   | 4028177252448                         |  |
| E-Number Sweden       | E3404625                              |  |
| ETIM 9                | EC000261                              |  |
| ETIM 8                | EC000261                              |  |
| ECLASS 8.0            | 27180101                              |  |

# **Approvals**

| Approvals    | Bureau Veritas               |
|--------------|------------------------------|
|              | DNV-GL                       |
|              | Lloyds Register of Shipping  |
|              | UL + C-UL (listed)           |
| Explanations | Declaration of conformity    |
|              | Declaration of conformity UK |

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## Tender text

Enclosure (compact enclosure), protection category IP 66

#### **Enclosure:**

sturdy sheet steel construction of 1.25 mm or 1.5 mm sheet steel, folded and welded from a single piece, with all-round protection channel on the door aperture, rear panel with recessed holes for wall brackets. Enclosure bottom with sheet steel gland plates. Door(s):

1.5 mm - 2 mm sheet steel, sealed, with foamed-in seal, perforated vertical mounting strips on both sides, screw-fastened hinges. Door hinge may be swapped from right to left in all single-door enclosures, 130° opening angle to VDI (can be retrofitted to 180°), 3-point lock system.

## Mounting plate:

2 - 3 mm sheet steel with system punching, depth-adjustable on studs, zinc-plated.

#### Accessories:

lock inserts, wall brackets, plastic gland plate, earth straps, wiring plan pockets, door stay, viewing window, operating panels, heat exchangers, fan-and-filter units, heaters, swing frames, electronic accessories, (only for 600 mm wide enclosures), rain canopy, 180° hinge

### Surface finish:

steel is cleaned, degreased, phosphated, electrophoretic dipcoat primed and polyester powder-coated in textured RAL 7035. Dimensions (W x H x D): 600 x 1200 x 300 mm

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