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# AE 1058.500 Wall-mounted AE

State: 2025-08-14 (Source: rittal.com/ca-en)



### AE 1058.500 - Wall-mounted AE

Housing with door of carbon steel, spray-finished with mounting plate and gland panel in the base.

#### **Features**

| Model No.                       | AE 1058.500   |
|---------------------------------|---|
|                                 |   |
| Material                        | Housing: Carbon steel   |
|                                 | Door: Carbon steel, all-round foamed-in PU seal                 |
| Surface finish                  | Housing and door: Dipcoat primed, powder-coated on the outside, |
|                                 | textured paint  |
|                                 | Mounting panel: Zinc-plated                                     |
| Color                           | RAL 7035  |
| Supply includes                 | Housing with hinged door(s), of all-round solid construction    |
|                                 | Flange (gland) plate(s) in enclosure base                       |
|                                 | Mounting panel  |
|                                 | Lock: 3 mm double-bit   |
| Protection category NEMA        | NEMA 4  |
| Protection category IP to EN 60 | IP 66   |
| 529                             |   |
| IK code                         | IK08  |
| Dimensions                      | Width: 600 mm   |
|                                 | Height: 800 mm  |
|                                 | Depth: 250 mm   |
| Material thickness - door       | 2 mm  |
| Material thickness - enclosure  | 1.5 mm  |
| Material thickness – mounting   | 3 mm  |
| plate                           |   |
| Dimensions of mounting plate (W | 549 mm x 770 mm   |
| x H)                            |   |
| Number of doors                 | 1   |
| Interchangeable door catch      | Yes   |
|                                 |   |

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#### Features

| No. of locks          | 2                            |
|-----------------------|------------------------------|
| Lock                  | Lock version: Cam            |
|                       | No. of locks: 2              |
|                       | Lock Insert: 3 mm double-bit |
| Gland plate           | Size: 5                      |
|                       | Qty.: 1                      |
| Base material         | Carbon steel                 |
| Packaging unit        | 1 pc(s).                     |
| Net weight            | 31.5                         |
| Gross weight          | 33.2                         |
| Customs tariff number | 94032080                     |
| EAN                   | 4028177252097                |
| E-Number Sweden       | E3404613                     |
| ECLASS 8.0            | 27180101                     |

# **Approvals**

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

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