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# AE 1076.500 Wall-mounted AE

State: 8/25/2025 (Source: rittal.com/us-en)



### AE 1076.500 - Wall-mounted AE

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

#### **Features**

| Model No.                              | AE 1076.500   |
|--|---|
| Material                               | Housing: Carbon steel<br>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<br>529 | IP 66   |
| IK code                                | IK08  |
| Dimensions                             | Width: 600 mm  Height: 760 mm  Depth: 210 mm  Width: 23.6 "  Height: 29.9 "  Depth: 8.27 "  |
| Material thickness - door              | 2 mm<br>0.08 ″  |
| Material thickness - enclosure         | 1.38 mm<br>0.05 ″   |
| Material thickness – mounting plate    | 3 mm<br>0.12 ″  |

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## Features

| Dimensions of mounting plate (W x H) | 549 mm x 730 mm<br>21.6 ″ x 28.7 ″                                   |
|--------------------------------------|--|
| Number of doors                      | 1  |
| Interchangeable door catch           | Yes  |
| No. of locks                         | 2  |
| Lock                                 | Lock version: Cam<br>No. of locks: 2<br>Lock Insert: 3 mm double-bit |
| Gland plate                          | Size: 5<br>Qty.: 1   |
| Base material                        | Carbon steel   |
| Packaging unit                       | 1 pc(s).   |
| Net weight                           | 28.5   |
| Gross weight                         | 30.3   |
| Customs tariff number                | 94032080   |
| EAN                                  | 4028177252356  |
| E-Number Sweden                      | E3404616   |
| 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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