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AE 1006.500 Wall-mounted AE

State: 4/8/2025 (Source: rittal.com/us-en)

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



AE 1006.500 - Wall-mounted AE Stainless steel

Wall-mounted enclosure AE in stainless steel including mounting panel

Features

| | |
|--------------------------------------|--|
| Model No. | AE 1006.500 |
| Material | Housing: Stainless steel Door: Stainless steel, all-round foamed-in PU seal Mounting plate: Carbon steel Stainless steel 1.4404 (AISI 316L) |
| Surface finish | Housing and door: Brushed, grain 400, peak-to-valley height < 0.8 µm Mounting panel: Zinc-plated |
| Supply includes | Housing with door(s) Mounting panel Lock: 3 mm double-bit |
| Protection category NEMA | NEMA 4X |
| Protection category IP to EN 60529 | IP 66 |
| IK code | IK08 |
| Dimensions | Width: 380 mm Height: 380 mm Depth: 210 mm Width: 15 " Height: 15 " Depth: 8.27 " |
| Dimensions of mounting plate (W x H) | 334 mm x 355 mm 13.1 " x 14 " |
| Number of doors | 1 |
| No. of locks | 1 |

Features

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|-----------------------|---|
| Lock | Lock version: Cam No. of locks: 1 Lock Insert: 3 mm double-bit Material lock: Stainless steel 1.4404 (AISI 316L) |
| Base material | Stainless steel 1.4404 (AISI 316L) |
| Packaging unit | 1 pc(s). |
| Net weight | 9.31 |
| Gross weight | 9.8 |
| Customs tariff number | 94032080 |
| EAN | 4028177421288 |
| ETIM 9 | EC000261 |
| ETIM 8 | EC000261 |
| ECLASS 8.0 | 27180101 |

Approvals

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