Rittal – The System.

Faster – better – everywhere.



AE 1005.500

Wall-mounted AE

State: 11/24/2026 (Source: www.rittal.com/us-en)

ENCLOSURES | POWER DISTRIBUTION | CLIMATE CONTROL | IT INFRASTRUCTURE | SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

AE 1005.500 - Wall-mounted AE Stainless steel

Wall-mounted enclosure AE in stainless steel including mounting panel

Features

Model No.	AE 1005.500
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 60 529	IP 66
IK code	IK08
Dimensions	Width: 300 mm Height: 380 mm Depth: 210 mm Width: 11.8 ″ Height: 15 ″ Depth: 8.27 ″
Dimensions of mounting plate (W x H)	275 mm x 334 mm 10.8 ″ x 13.1 ″
Number of doors	1
No. of locks	1

© Rittal 2026

Features

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	8 kg
Gross weight	8.05 kg
Customs tariff number	94032080
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101
Product description	AE Compact enclosure, WHD: 300x380x210 mm, Stainless steel 1.4404, with mounting plate, single-door, with one cam lock

Approvals

Approvals	DNV UL + C-UL (listed)
Explanations	Declaration of conformity Declaration of conformity UK

© Rittal 2026