

Rittal – The System.

Faster – better – everywhere.



AE 1002.500

Wall-mounted AE

State: 2026-02-01 (Source: [ittal.com/ca-en](https://www.ittal.com/ca-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



AE 1002.500 - Wall-mounted AE Stainless steel

Wall-mounted enclosure AE in stainless steel including mounting panel

Features

Model No.	AE 1002.500
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: 200 mm Height: 300 mm Depth: 155 mm
Dimensions of mounting plate (W x H)	162 mm x 275 mm
Number of doors	1
No. of locks	1
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)

Features

Packaging unit	1 pc(s).
Net weight	4.4
Gross weight	4.52
Customs tariff number	94032080
EAN	4028177421257
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

Approvals

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