



# AE 1036.500

## Wall-mounted AE

State: 2026-05-07 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

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FRIEDHELM LOH GROUP



# AE 1036.500 - Wall-mounted AE

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

## Features

Model No.	AE 1036.500
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 60529	IP 66
IK code	IK08
Dimensions	Width: 300 mm Height: 300 mm Depth: 155 mm
Material thickness - door	1.5 mm
Material thickness - enclosure	1.38 mm
Material thickness – mounting plate	2 mm
Dimensions of mounting plate (W x H)	254 mm x 275 mm
Number of doors	1
Interchangeable door catch	Yes

# Features

No. of locks	1
Lock	Lock version: Cam No. of locks: 1 Lock Insert: 3 mm double-bit
Gland plate	Qty.: 1
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	5.786 kg
Gross weight	6.2 kg
Customs tariff number	94032080
ECLASS 8.0	27180101
Product description	AE Compact enclosure, WHD: 300x300x155 mm, Sheet steel, with mounting plate, single-door, with one cam lock

# Approvals

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