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AE 1005.500 Compact enclosures AE

POWER DISTRIBUTION >> CLIMATE CONTROL

State: 19.08.2025 (Source: rittal.com/bg-bg)



IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

AE 1005.500 - Compact enclosures AE Stainless steel

Compact enclosure AE in stainless steel including mounting plate.

Features

Model No.	AE 1005.500
Material	Enclosure: Stainless steel
	Door: Stainless steel, all-round foamed-in PU seal
	Mounting plate: Sheet steel
	Stainless steel 1.4404 (AISI 316L)
Surface finish	Enclosure and door: Brushed, grain 400, peak-to-valley height
	< 0.8 µm
	Mounting plate: Zinc-plated
Supply includes	Enclosure with door(s)
	Mounting plate
	Lock: 3 mm double-bit
Protection category NEMA	NEMA 4X
Protection category to IEC 60 529	IP 66
IK Code	IK08
Dimensions	Width: 300 mm
	Height: 380 mm
	Depth: 210 mm
Dimensions mounting plate (W x	275 mm x 334 mm
Н)	
Number of doors	1
Number of locks	1
Lock	Lock version: Cam
	Number of locks: 1
	Lock insert: 3 mm double-bit
	Material lock: Stainless steel 1.4404 (AISI 316L)
Basic material	Stainless steel 1.4404 (AISI 316L)
Packs of	1 pc(s).

Features

Net weight	8
Gross weight	8.05
Customs tariff number	94032080
EAN	4028177421271
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