Rittal - The System.

Faster – better – everywhere.





AX 1305.000 Basic enclosure AX, stainless steel

State: 2/6/2025 (Source: rittal.com/us-en)



AX 1305.000 - Basic enclosure AX, stainless steel

The robust stainless steel housings feature an integrated cam system that allows for extensive system expansion without drilling, quickly and securely.







Features

Model No.	AX 1305.000
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), swing angle 130°
	Mounting panel
	Lock: 3 mm double-bit
Protection category NEMA	NEMA 1
	NEMA 12
Protection category IP to EN 60	IP 55
529	
Type rating according to UL 50E	Type 1
	Type 12
IK code	IK10

© Rittal 2025

Features

Dimensions	Width: 1,000 mm Height: 1,200 mm
	Depth: 300 mm
	Width: 39.4 "
	Height: 47.2 "
	Depth: 11.8 "
Material thickness - door	2 mm
	0.08 ″
Material thickness - enclosure	1.5 mm
	0.06 ″
Material thickness – mounting	2.5 mm
plate	0.1 ~
Dimensions of mounting plate (W	945 mm x 1,175 mm
x H)	37.2 ″ x 46.3 ″
Number of doors	2
Lock	Lock version: 3-point locking system
	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	71.4
Gross weight	76
Customs tariff number	94032080
EAN	4028177815100
E-Number Sweden	E3465173
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

© Rittal 2025 3

Approvals

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

© Rittal 2025