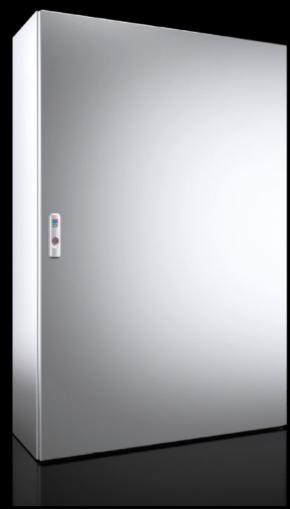
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AX 1017.000 Basic enclosure AX, stainless steel

State: 9/6/2025 (Source: rittal.com/us-en)



AX 1017.000 - 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 1017.000
Material	Housing: Stainless steel
	Door: Stainless steel, all-round foamed-in PU seal
	Mounting plate: Carbon steel
	Stainless steel 1.4301 (AISI 304)
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 3R
	NEMA 4
	NEMA 4X
	NEMA 12
Protection category IP to EN 60 529	IP 66

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Features

Type rating according to UL 50E	Type 1 Type 3R Type 4 Type 4X	
	Type 12	
IK code	IK10	
Dimensions	Width: 800 mm Height: 1,200 mm Depth: 300 mm Width: 31.5 " Height: 47.2 " Depth: 11.8 "	
Material thickness - door	2 mm 0.08 ″	
Material thickness - enclosure	1.5 mm 0.06 ″	
Material thickness – mounting plate	2.5 mm 0.1 ″	
Dimensions of mounting plate (W x H)	745 mm x 1,175 mm 29.3 ″ x 46.3 ″	
Number of doors	1	
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 1.4301 (AISI 304)	
Packaging unit	1 pc(s).	
Net weight	56	
Gross weight	61	
Customs tariff number	94032080	
EAN	4028177815032	
E-Number Sweden	E3465133	

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Features

ETIM 9	EC000261	
ETIM 8	EC000261	
ECLASS 8.0	27180101	

Approvals

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

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