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# AX 1010.000 Basic enclosure AX, stainless steel

State: 07.12.2025. (Source: rittal.com/hr-hr)

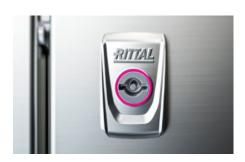


## AX 1010.000 - Basic enclosure AX, stainless steel

The robust stainless steel enclosure features an integral locator system, enabling fast, easy, reliable and extensive system configuration with no drilling required.







#### **Features**

Madal Na	AV 1010 000
Model No.	AX 1010.000
Material	Enclosure: Stainless steel
	Door: Stainless steel, all-round foamed-in PU seal
	Mounting plate: Sheet steel
	Stainless steel 1.4301 (AISI 304)
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), opening angle 130°
	Mounting plate
	Lock: 3 mm double-bit
Protection category NEMA	NEMA 1
	NEMA 3R
	NEMA 4
	NEMA 4X
	NEMA 12
Protection category to IEC 60 529	IP 66

### **Features**

Type rating to UL 50E	Type 1 Type 3R Type 4 Type 4X Type 12
IK Code	IK10
Dimensions	Width: 600 mm Height: 600 mm Depth: 210 mm
Material thickness - door	1,5 mm
Material thickness - enclosure	1,25 mm
Material thickness of mounting plate	2,5 mm
Dimensions mounting plate (W x H)	550 mm x 575 mm
Number of doors	1
Lock	Lock version: Cam Number of locks: 2 Lock insert: 3 mm double-bit Material lock: Die-cast zinc
Basic material	Stainless steel 1.4301 (AISI 304)
Packs of	1 pc(s).
Net weight	19.9
Gross weight	20.14
Customs tariff number	94032080
EAN	4028177814998
E-Number Sweden	E3465126
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

#### Tender text

Enclosure (compact enclosure, stainless steel)

Enclosure with door:

Stable stainless steel construction consisting of body folded from a single piece and welded, with protection channel all-round door opening, solid rear panel with knockouts for attaching wall mounting brackets.

Door with foamed-in PU seal,

screw-fastened hinges.

Right-hand hinge may be swapped to the left,

130° opening angle to VDI,

earthing bolt, integral enclosure bosses for interior installation,

two cam locks with double-bit insert to DIN 43668

Mounting plate: With machined keyholes for earthing,

with imprinted scale, attached with Limbach nuts.

QR code:

QR code printed on body, cover and rating plate for clear identification and easy retrieval of relevant product information and documentation, and for clear traceability of the individual parts.

Accessories: Mini-comfort handle, lock inserts, wall mounting bracket, earth straps, perforated door strip, wiring plan pockets, door stay, viewing window, operating panels, fan-and-filter units, heaters, swing frame, protective roof.

Material:

Enclosure, door: Stainless steel 1.4301 (AISI 304)

Mounting plate: Sheet steel, zinc-plated

Enclosure and door surface finish:

Brushed, grain size 400

Protection category to IEC 60 529: IP 66 Protection category to UL 508A: Type 4X Dimensions (W x H x D): 600x600x210 mm

Dimensions mounting plate (W x H): 550 x 575 mm

Model No.:1010.000

Manufacturer: Rittal GmbH & Co. KG