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## AX 1094.000

## Basic enclosure AX, carbon steel

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# AX 1094.000 - Basic enclosure AX, carbon steel

The AX wall-mounted enclosure with embossed enclosure cams in the roof, base and side replicates the familiar 25 mm system grid from the VX25 large enclosure. Thanks to this unique, patented system, AX wall-mounted control enclosures are prepared for all expansion and retrofit cases. System components and accessories can be installed and retrofitted easily, quickly and safely on rails without drilling.



## Features

Model No.	AX 1094.000
Benefits	<p>More interior finishing options thanks to integrated housing cams in the 25 mm system grid in combination with the rail for interior finishing and our wide range of system accessories</p> <p>Maintaining the protection class (UL approval) by mounting the rail for interior installation without drilling</p> <p>Additional mounting level and increased load capacity due to base configuration rail</p> <p>Easy planning and configuration with the Rittal configurator RiPanel</p>
Material	<p>Housing: Carbon steel</p> <p>Door: Carbon steel, all-round foamed-in PU seal</p>
Surface finish	<p>Housing and door: Dipcoat primed, powder-coated on the outside, textured paint</p> <p>Mounting panel: Zinc-plated</p>
Color	RAL 7035

# Features

Supply includes	Housing with door(s) Flange (gland) plate(s) in enclosure base Mounting panel Punched door strip Lock: 3 mm double-bit
Protection category IP to EN 60529	IP 55
Type rating according to UL 50E	Type 1 Type 12
IK code	IK10
Dimensions	Width: 800 mm Height: 400 mm Depth: 250 mm Width: 31.5 " Height: 15.7 " Depth: 9.84 "
Material thickness - door	2 mm 0.08 "
Material thickness - enclosure	1.5 mm 0.06 "
Material thickness – mounting plate	2 mm 0.08 "
Dimensions of mounting plate (W x H)	750 mm x 375 mm 29.5 " x 14.8 "
Number of doors	2
No. of locks	2
Lock	Lock version: Cam Lock Insert: 3 mm double-bit
Gland plate	Size: 2 Qty.: 2
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	22.976 kg

# Features

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Gross weight	23.267 kg
Customs tariff number	94032080
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101
Product description	AX compact enclosure, WHD: 800x400x250 mm, carbon steel, with mounting plate, double doors, two cam locks

# Approvals

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Approvals	UL + C-UL (listed)
Explanations	Manufacturer's declaration Declaration of conformity Declaration of conformity UK