

Faster – better – everywhere.





AX 1073.000 AX compact control cabinet

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 2/4/2024 (Source: rittal.com/us-en)

POWER DISTRIBUTION >> CLIMATE CONTROL



FRIEDHELM LOH GROUP

ENCLOSURES

AX 1073.000 - AX compact control cabinet Basic enclosure AX, carbon steel

The AX compact 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 compact 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 1073.000
Benefits	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
	Maintaining the protection class (UL approval) by mounting the rail for interior installation without drilling
	Additional mounting level and increased load capacity due to base configuration rail
	Easy planning and configuration with the Rittal configurator RiPanel
Material	Housing: Carbon steel
	Door: Carbon steel, all-round foamed-in PU seal
Surface finish	Housing and door: Dipcoat primed, powder-coated on the outside, textured paint
	Mounting plate: Zinc-plated
Color	RAL 7035
Supply includes	Housing with door(s)
	Flange (gland) plate(s) in enclosure base
	Mounting plate
	Punched door strip
	Lock: 3 mm double-bit
Protection category NEMA	NEMA 1, 3R, 4, 12
Protection category IP to EN 60 529	IP 66
Type rating according to UL 50E	Type 1, 3R, 4, 12

Features

IK code	IK10
Dimensions	Width: 760 mm Height: 760 mm Depth: 300 mm Width: 29.9 ″ Height: 29.9 ″ 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)	705 mm x 735 mm 27.8 ″ x 28.9 ″
Number of doors	1
Interchangeable door catch	Yes
No. of locks	2
Lock	Lock version: Cam No. of locks: 2 Lock Insert: 3 mm double-bit
Gland plate	Size: 5 Qty.: 2
Base material	Carbon steel
Packaging unit	1 pc(s).
Weight/packaging unit	40.5 kg 89.3 lb.
Customs tariff number	94032080
EAN	4028177813267
ETIM 7.0	EC000261
ECLASS 8.0	27180101