

Rittal – The System.

Faster – better – everywhere.



AX 1100.000

AX compact control cabinet

State: 9/16/2022 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



AX 1100.000 - AX compact control cabinet Basic enclosure AX, carbon steel

System perfection. The new carbon steel compact enclosure AX offers maximum data quality and consistency in engineering, flexibility, and safety in assembly and interior installation.

Features

| | |
|------------------------------------|--|
| Model No. | AX 1100.000 |
| 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, 12 |
| Protection category IP to EN 60529 | IP 55 |
| Type rating according to UL 50E | Type 1, 12 |
| IK code | IK10 |
| Dimensions | Width: 1,000 mm Height: 760 mm Depth: 210 mm Width: 39.4 " Height: 29.9 " Depth: 8.27 " |
| Material thickness - door | 2 mm 0.08 " |

Features

| | |
|-------------------------------------|--|
| Material thickness - enclosure | 1.5 mm 0.06 " |
| Material thickness – mounting plate | 2.5 mm 0.1 " |
| Mounting plate | Width: 945 mm Height: 735 mm Width: 37.2 " Height: 28.9 " |
| Number of doors | 2 |
| No. of locks | 2 |
| Lock | Lock version: Cam Number locks: 2 Lock Insert: 3 mm double-bit |
| Gland plate | Size: 3 Qty.: 2 |
| Base material | Carbon steel |
| Packaging unit | 1 pc(s). |
| Weight/packaging unit | 49 kg 108 lb. |
| Copper weight (kg per piece) | 0 |
| Customs tariff number | 94032080 |
| EAN | 4028177813342 |
| ETIM 7.0 | EC000261 |
| ECLASS 8.0 | 27180101 |

Approvals

Approvals

| | |
|--------------|---|
| Approvals | Bureau Veritas DNV-GL GOST Lloyds Register of Shipping UL + C-UL (listed) |
| Certificates | Protection category |
| Explanations | Manufacturer's declaration Declaration of conformity Declaration of conformity UK |
