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AX 1050.000 Compact enclosure AX

State: 25/05/2023 (Source: rittal.com/com-en)



AX 1050.000 - Compact enclosure AX Basic enclosure AX, sheet steel

The compact enclosure AX with integral enclosure locators in the roof, base and side forms the familiar 25 mm system pitch pattern from the VX25 large enclosure. With this unique, patented system, AX compact enclosures are prepared for all types of configurations and refits. System components and accessories are easily, quickly and securely installed and retrofitted on rails, with no drilling required.

Features

| Model No. | AX 1050.000 |
|-----------------------------------|--|
| Benefits | More interior installation options thanks to integral enclosure locators on a 25 mm system pitch pattern combined with the |
| | interior installation rail and our diverse range of system accessories Maintains the protection category (UL approval) by mounting the interior installation rail with no drilling required. |
| | Base configuration rail provides additional mounting level and increased load capacity |
| | Simple planning and configuration with the Rittal RiPanel configurator |
| Material | Enclosure: Sheet steel |
| | Door: Sheet steel, all-round foamed-in PU seal |
| Surface finish | Enclosure and door: Dipcoat primed, powder-coated on the outside, textured paint |
| | Mounting plate: Zinc-plated |
| Colour | RAL 7035 |
| Supply includes | Enclosure with door(s) |
| | Gland plate(s) in enclosure base |
| | Mounting plate |
| | Perforated door strip |
| | Lock: 3 mm double-bit |
| Protection category NEMA | NEMA 1, 3R, 4, 12 |
| Protection category to IEC 60 529 | IP 66 |
| Type rating to UL 50E | Type 1, 3R, 4, 12 |

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Features

| IK Code | IK10 |
|--------------------------------------|--|
| Dimensions | Width: 500 mm Height: 500 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) | 450 mm x 475 mm |
| Number of doors | 1 |
| Interchangeable door hinge | Yes |
| Number of locks | 2 |
| Lock | Lock version: Cam |
| | Number of locks: 2 Lock insert: 3 mm double-bit |
| Gland plate | Size: 3 |
| | Qty.: 1 |
| Basic material | Sheet steel |
| Packs of | 1 pc(s). |
| Weight/pack | 15.4 kg |
| Copper weight (kg per piece) | 0 |
| Customs tariff number | 94032080 |
| EAN | 4028177813397 |
| ETIM 7.0 | EC000261 |
| ECLASS 8.0 | 27180101 |
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Approvals

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