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AX 1260.000

Basic enclosure AX, sheet steel

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FRIEDHELM LOH GROUP



AX 1260.000 - 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

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|----------------|---|
| Model No. | AX 1260.000 |
| Benefits | <p>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</p> <p>Maintains the protection category (UL approval) by mounting the interior installation rail with no drilling required.</p> <p>Base configuration rail provides additional mounting level and increased load capacity</p> <p>Simple planning and configuration with the Rittal RiPanel configurator</p> |
| Material | <p>Enclosure: Sheet steel</p> <p>Door: Sheet steel, all-round foamed-in PU seal</p> |
| Surface finish | <p>Enclosure and door: Dipcoat primed, powder-coated on the outside, textured paint</p> <p>Mounting plate: Zinc-plated</p> |
| Colour | RAL 7035 |

Features

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|--------------------------------------|--|
| 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 NEMA 3R NEMA 4 NEMA 12 |
| Protection category to IEC 60 529 | IP 66 |
| Type rating to UL 50E | Type 1 Type 3R Type 4 Type 12 |
| IK Code | IK10 |
| Dimensions | Width: 600 mm Height: 1,200 mm Depth: 300 mm |
| Material thickness - door | 2 mm |
| Material thickness - enclosure | 1.5 mm |
| Material thickness of mounting plate | 2.5 mm |
| Dimensions mounting plate (W x H) | 545 mm x 1,175 mm |
| Number of doors | 1 |
| Interchangeable door hinge | Yes |
| Lock | Lock version: 3-point lock system Number of locks: 1 Lock insert: 3 mm double-bit |
| Gland plate | Size: 7 Qty.: 1 |
| Basic material | Sheet steel |
| Packs of | 1 pc(s). |

Features

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|-------------------------------|---|
| Net weight | 45.4 kg |
| Gross weight | 50 kg |
| PCF per pack (cradle-to-gate) | 156.9 kg CO2 eq (Cat B) |
| Note on PCF category | Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared |
| Customs tariff number | 94032080 |
| ETIM 9 | EC000261 |
| ETIM 8 | EC000261 |
| ECLASS 8.0 | 27180101 |
| Product description | AX Compact enclosure, WHD: 600x1200x300 mm, sheet steel, with mounting plate, single-door, with 3-point lock system |

Approvals

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