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AX 1304.000 Basic enclosure AX, stainless steel

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AX 1304.000 - Basic enclosure AX, stainless steel

The robust stainless steel enclosure features an integral locator system, enabling fast, easy, reliable and extensive system configuration with no drilling required.







Features

| Model No. | AX 1304.000 |
|-----------------------------------|---|
| Material | Enclosure: Stainless steel |
| | Door: Stainless steel, all-round foamed-in PU seal |
| | Mounting plate: Sheet steel |
| | Stainless steel 1.4404 (AISI 316L) |
| | Otaliness steel 1.4404 (vilol 6162) |
| Surface finish | Enclosure and door: Brushed, grain 400, peak-to-valley height |
| | < 0.8 µm |
| | Mounting plate: Zinc-plated |
| Supply includes | Enclosure with door(s), opening angle 130° |
| | Mounting plate |
| | Lock: 3 mm double-bit |
| Protection category NEMA | NEMA 1 |
| | NEMA 3R |
| | NEMA 4 |
| | NEMA 4X |
| | NEMA 12 |
| Protection category to IEC 60 529 | IP 66 |

Features

| Type rating to UL 50E | Type 1 Type 3R Type 4 Type 4X Type 12 |
|--------------------------------------|---|
| IK Code | IK10 |
| Dimensions | Width: 600 mm Height: 600 mm Depth: 210 mm |
| Material thickness - door | 1,5 mm |
| Material thickness - enclosure | 1,5 mm |
| Material thickness of mounting plate | 2,5 mm |
| Dimensions mounting plate (W x H) | 550 mm x 575 mm |
| Number of doors | 1 |
| Lock | Lock version: Cam Number of locks: 2 Lock insert: 3 mm double-bit Material lock: Stainless steel 1.4404 (AISI 316L) |
| Basic material | Stainless steel 1.4404 (AISI 316L) |
| Packs of | 1 pc(s). |
| Net weight | 21 |
| Gross weight | 21.98 |
| Customs tariff number | 94032080 |
| EAN | 4028177815094 |
| E-Number Sweden | E3465172 |
| ETIM 9 | EC000261 |
| ETIM 8 | EC000261 |
| ECLASS 8.0 | 27180101 |

Approvals

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

Tender text

Enclosure (compact enclosure, stainless steel)

Enclosure with door:

Stable stainless steel construction consisting of body folded from a single piece and welded, with protection channel all-round door opening, solid rear panel with knockouts for attaching wall mounting brackets.

Door with foamed-in PU seal,

screw-fastened hinges.

Right-hand hinge may be swapped to the left,

130° opening angle to VDI,

earthing bolt, integral enclosure bosses for interior installation,

two cam locks with double-bit insert to DIN 43668

Mounting plate: With machined keyholes for earthing,

with imprinted scale, attached with Limbach nuts.

OR code:

QR code printed on body, cover and rating plate for clear identification and easy retrieval of relevant product information and documentation, and for clear traceability of the individual parts.

Accessories: Mini-comfort handle, lock inserts, wall mounting bracket, earth straps, perforated door strip, wiring plan pockets, door stay, viewing window, operating panels, fan-and-filter units, heaters, swing frame, protective roof.

Material:

Enclosure, door: Stainless steel 1.4404 (AISI 316L)

Mounting plate: Sheet steel, zinc-plated

Enclosure and door surface finish:

Brushed, grain size 400

Protection category to IEC 60 529: IP 66 Protection category to UL 508A: Type 4X Dimensions (W x H x D): 600x600x210 mm

Dimensions mounting plate (W x H): 550 x 575 mm

Model No.:1304.000

Manufacturer: Rittal GmbH & Co. KG