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TS 8450.680 Baying systems TS 8

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FRIEDHELM LOH GROUP

ENCLOSURES

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IT INFRASTRUCTURE SOFTWARE & SERVICES

TS 8450.680 - Baying systems TS 8 IP 66/NEMA 4X

TS 8 baying systems, stainless steel 1.4301 (AISI 304), incl. mounting plate. Protection category IP66, complies with NEMA 4X.

Features

| Model No. | TS 8450.680 |
|---|---|
| Material | Enclosure frame: Stainless steel 1.4301 (AISI 304), 1.5 mm |
| | Roof: Stainless steel 1.4301 (AISI 304), 2.0 mm, exterior brushed |
| | Door: Stainless steel 1.4301 (AISI 304), 2.0 mm, exterior brushed |
| | Rear panel: Stainless steel 1.4301 (AISI 304), 1.5 mm, exterior |
| | brushed |
| | Base: Stainless steel 1.4301 (AISI 304), 3.0 mm |
| | Mounting plate: Sheet steel, 3.0 mm |
| Surface finish | Enclosure frame and gland plates: Uncoated |
| | Door, roof and rear panel: Exterior brushed, grain size 400 |
| | Mounting plate: Zinc-plated |
| Supply includes | Enclosure frame |
| | Door(s) |
| | Door hinged on the right, may be swapped to the left |
| | Roof |
| | Base, solid |
| | Rear panel |
| | Mounting plate |
| | 4 eyebolts |
| | Lock: 3 mm double-bit |
| | 2 TS punched rails 18 x 38 mm |
| | Accessory kit for side panels for upgrading to IP 66 |
| | 2 support strips fitted in the enclosure depth |
| Number of doors | 1 |
| IP protection category to IEC 60 529 | IP 66 |
| Type rating to UL 50E | Туре 1 |
| | Type 3R |
| | Type 4 |
| | NEMA 12 |

Features

| Protection category NEMA | NEMA 1 |
|--------------------------------|---|
| | NEMA 3R |
| | NEMA 4X |
| | NEMA 4 |
| | NEMA 12 |
| IK Code | IK09 |
| Note | Due to the hardness of the material, we recommend using metal |
| | multi-tooth screws for the interior installation. |
| Basic material | Stainless steel |
| Dimensions | Width: 800 mm |
| | Height: 2,000 mm |
| | Depth: 600 mm |
| Dimensions mounting plate (W x | 699 mm x 1,896 mm |
| H) | |
| Packs of | 1 pc(s). |
| Net weight | 121.1 |
| Gross weight | 128.9 |
| EAN | 4028177602526 |
| ECLASS 8.0 | 27180101 |
| | |

Approvals

| Approvals | Bureau Veritas C-UL |
|--------------|------------------------------|
| Explanations | Manufacturer's declaration |
| | Declaration of conformity |
| | Declaration of conformity UK |