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TS 8485.500 Baying systems TS 8

State: 8/16/2024 (Source: rittal.com/us-en)



POWER DISTRIBUTION >> CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

TS 8485.500 - Baying systems TS 8

Due to its symmetrical profile in terms of width and depth, the TS 8 baying system, made from carbon steel, saves considerable space and facilitates easy internal installation. It also allows a baying arrangement on all sides. In addition, the integrated, automatic potential equalization of all enclosure panels and the triple machining of the surface ensures maximum safety.

Features

| Model No. | TS 8485.500 |
|--|---|
| Material | Enclosure frame: Carbon steel, 1.5 mm Roof: Carbon steel, 1.5 mm |
| | Door: Carbon steel, 2.0 mm Rear wall: carbon steel, 1.5 mm |
| Surface finish | Enclosure frame: Dipcoat-primed |
| | Door, roof and rear panel: Dipcoat-primed, powder-coated on the outside, textured paint |
| Color | RAL 7035 |
| Supply includes | Enclosure frame |
| | Door(s) |
| | Right-hand door catch on single-door enclosures may be swapped |
| | to the left |
| | Roof plate |
| | Rear panel |
| | 4 eyebolts |
| | Lock: 3 mm double-bit |
| | Mounting panel |
| Dimensions | Width: 400 mm |
| | Height: 1,800 mm |
| | Depth: 500 mm |
| | Width: 15.7 ″ |
| | Height: 70.9 " |
| | Depth: 19.7 " |
| Protection category IP to EN 60 529 | IP 55 |

Features

| Protection category NEMA | NEMA 1 |
|---------------------------------|--------------|
| | NEMA 12 |
| Type rating according to UL 50E | Туре 1 |
| | Туре 12 |
| IK code | IK09 |
| Number of doors | 1 |
| Base material | Carbon steel |
| Packaging unit | 1 pc(s). |
| Weight/packaging unit | 136.99 kg |
| | 302 lb. |
| UPC-Code | 92868 |
| ETIM 7.0 | EC000261 |
| ECLASS 8.0 | 27180101 |
| | |

Approvals

| Approvals | Bureau Veritas UL + C-UL (listed) |
|--------------|---|
| Certificates | Surface finish |
| Explanations | Manufacturer's declaration Declaration of conformity Declaration of conformity UK |