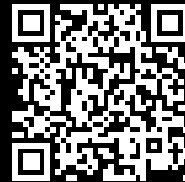


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TS 8004.500

Baying systems TS 8

State: 07/08/2025 (Source: rittal.com/ro-ro)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



TS 8004.500 - Baying systems TS 8

The TS 8 sheet steel baying system, with its symmetrical profile in the width and depth, offers a significant space gain, plus simple interior installation. This likewise ensures bayability from all sides. Additionally, the integral, automatic potential equalisation of all enclosure panels and the triple surface treatment ensure optimum safety.



Features

| | |
|----------------|---|
| Model No. | TS 8004.500 |
| Material | Enclosure frame: Sheet steel, 1.5 mm Roof: Sheet steel, 1.5 mm Door: Sheet steel, 2.0 mm Rear panel: Sheet steel, 1.5 mm Gland plates: Sheet steel, 1.5 mm Mounting plate: Sheet steel, 3.0 mm |
| Surface finish | Enclosure frame: Dipcoat-primed Door, roof and rear panel: Dipcoat-primed, powder-coated on the outside, textured paint Mounting plate and gland plates: Zinc-plated |
| Colour | RAL 7035 |

Features

| | |
|-----------------------------------|---|
| Supply includes | Enclosure frame Door(s) R/h door hinge with single-door enclosures, may be swapped to opposite side Roof plate Rear panel 4 eyebolts Lock: 3 mm double-bit Gland plates Mounting plate 2 TS punched rails 18 x 38 mm |
| Dimensions | Width: 1,000 mm Height: 2,000 mm Depth: 400 mm |
| Dimensions mounting plate (W x H) | 899 mm x 1,896 mm |
| Protection category to IEC 60 529 | IP 55 |
| Protection category NEMA | NEMA 1 NEMA 12 |
| Type rating to UL 50E | Type 1 Type 12 |
| IK Code | IK09 |
| Number of doors | 2 |
| Basic material | Sheet steel |
| Packs of | 1 pc(s). |
| Net weight | 144.495 |
| Gross weight | 152.3 |
| EAN | 4028177486324 |
| ECLASS 8.0 | 27180101 |

Approvals

Approvals

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