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TS 8206.500

Baying systems TS 8

State: 2025-07-26 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

ENCLOSURES

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



TS 8206.500 - 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 8206.500 |
| 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 Base plates: Carbon steel, 1.5 mm Mounting panel: Carbon 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 base plates: Zinc-plated |
| Color | RAL 7035 |

Features

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|--------------------------------------|--|
| 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 Base Plates Mounting panel 2 TS punched rails, 18 x 38 mm 2 support strips fitted in the enclosure depth |
| Dimensions | Width: 1,200 mm Height: 2,000 mm Depth: 600 mm |
| Dimensions of mounting plate (W x H) | 1,099 mm x 1,896 mm |
| Protection category IP to EN 60529 | IP 55 |
| Protection category NEMA | NEMA 1 NEMA 12 |
| Type rating according to UL 50E | Type 1 Type 12 |
| IK code | IK09 |
| Number of doors | 2 |
| 2 supportstrips in depth | Yes |
| Base material | Carbon steel |
| Packaging unit | 1 pc(s). |
| Net weight | 184.87 |
| Gross weight | 194.6 |
| Customs tariff number | 94032080 |
| EAN | 4028177250888 |
| ETIM 9 | EC000261 |

Features

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| ECLASS 8.0 | 27180101 |
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Approvals

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|--------------|---|
| 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 |