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TS 8265.500

Baying systems TS 8

State: 7/1/2026 (Source: rittal.com/us-en)

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FRIEDHELM LOH GROUP



TS 8265.500 - 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

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| Model No. | TS 8265.500 |
| 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 |
| Dimensions | Width: 1,200 mm Height: 1,600 mm Depth: 500 mm Width: 47.2 " Height: 63 " Depth: 19.7 " |
| Dimensions of mounting plate (W x H) | 1,099 mm x 1,496 mm 43.3 " x 58.9 " |
| Protection category IP to EN 60 529 | 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 |
| Base material | Carbon steel |
| Packaging unit | 1 pc(s). |
| Net weight | 145.3 kg |
| Gross weight | 159.3 kg |
| Customs tariff number | 94032080 |
| ETIM 9 | EC000261 |
| ECLASS 8.0 | 27180101 |

Features

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| Product description | TS Bayed enclosure system, WHD: 1200x1600x500 mm, Sheet steel, with mounting plate, two doors at the front |
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Approvals

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