## Rittal - The System.

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## TS 8286.500

## Baying systems TS 8

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## TS 8286.500 - Baying systems TS 8

Due to its symmetrical profile in terms of width and depth, the TS 8 baying system, made from sheet 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 8286.500 |
| :---: | :---: |
| 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 plate: 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

| Supply includes | Enclosure frame <br> Door(s) <br> Right-hand door catch on single-door enclosures may be swapped <br> to the left <br> Roof plate <br> Rear panel <br> 4 eyebolts <br> Lock: 3 mm double-bit <br> Base Plates <br> Mounting plate <br> 2 TS punched rails, $18 \times 38 \mathrm{~mm}$ <br> 2 support strips fitted in the enclosure depth |
| :---: | :---: |
| Dimensions | Width: $1,200 \mathrm{~mm}$ <br> Height: $1,800 \mathrm{~mm}$ <br> Depth: 600 mm |
| Dimensions of mounting plate (W xH ) | 1,099 mm x 1,696 mm |
| Protection category IP to EN 60 529 | IP 55 |
| Protection category NEMA | NEMA 1, 12 |
| Type rating according to UL 50E | Type 1, 12 |
| IK code | IK09 |
| Number of doors | 2 |
| 2 supportstrips in depth | Yes |
| Base material | Carbon steel |
| Packaging unit | $1 \mathrm{pc}(\mathrm{s})$. |
| Weight/packaging unit | 179.9 kg |
| Customs tariff number | 94032080 |
| EAN | 4028177250949 |
| ETIM 7.0 | EC000261 |
| ECLASS 8.0 | 27180101 |

## Approvals

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

