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# TS 8215.500 Baying systems TS 8

State: 07/09/2025 (Source: rittal.com/com-en)



POWER DISTRIBUTION CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

### TS 8215.500 - 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 8215.500   |
|----------------|---|
| 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

| Enclosure frame   |
|---|
| Door(s)   |
| R/h door hinge with single-door enclosures, may be swapped to |
| opposite side   |
| Roof plate  |
| Rear panel  |
| 4 eyebolts<br>Lock: 3 mm double-bit                           |
|   |
| Gland plates<br>Mounting plate                                |
| 2 TS punched rails 18 x 38 mm                                 |
|   |
| Width: 1,200 mm   |
| Height: 1,200 mm  |
| Depth: 500 mm   |
| 1,099 mm x 1,096 mm   |
| IP 55   |
| NEMA 1  |
| NEMA 12   |
| Туре 1  |
| Туре 12   |
| IK09  |
| 2   |
| Sheet steel   |
| 1 pc(s).  |
| 132   |
| 140   |
| 4028177522848   |
| EC000261  |
| 27180101  |
|   |

# 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 |
|              |                              |