

# Rittal – The System.

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## **Baying systems TS 8 – TS 8865.500**

Date : Mar 18, 2014

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# Baying systems TS 8 – TS 8865.500

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## Product description

### 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

### Protection category IP to IEC 60 529:

- IP 55

### Protection category NEMA:

- NEMA 12

### Supply includes:

- Enclosure frame with door(s)
- Roof plate
- Gland plates
- Rear panel
- Mounting plate
- 4 eyebolts
- Lock: 3 mm double-bit

### Note:

- Design enclosure width 400 mm: Without tubular door frame, mounting plate and gland plates. Protection category IP 55 and NEMA 12 are not met

**Packs of:**

- 1 pc(s).

**EAN:**

- 4028177386662

## Product features

**Dimensions:**

- Width: 800 mm
- Height: 1600 mm
- Depth: 500 mm

**Mounting plate:**

- Width: 699 mm
- Height: 1496 mm

**Number of doors:**










- 1

**Weight:**



- 103 kg

## Approvals

**Approvals:**




-  [UL + C-UL \(EN\)](#)
-  [Bureau Veritas \(EN\)](#)
-  [CSA \(EN\)](#)
-  [Lloyds Register of Shipping](#)
-  [Russian Maritime Register of Shipping \(RU, EN\)](#)
-  [TÜV \(DE\)](#)
-  [VDE \(EN, DE\)](#)
-  [Norske Veritas \(EN\)](#)
-  [Germanischer Lloyd \(EN\)](#)

**Declarations:**

-  [Manufacturer's declaration \(EN, DE\)](#)
-  [Declaration of conformity \(EN, DE\)](#)

## Downloads

**Documentation:**

-  [Load brochure \(EN, DE\)](#)
-  [PE conductor brochure](#)
-  [Instructions \(SE, ES, DE, EN, FR, NL, IT, JP\)](#)

**CAD drawings:**

- Request

Please note that there are the following alternative products:



System enclosures SE 8



Baying systems TS 8 IP 66/NEMA 4



Baying systems TS 8 EMC enclosures



Baying systems TS 8 Stainless steel



Baying systems TS 8 IP 66/NEMA 4X



TS 8 corner enclosures

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