

# Rittal – The System.

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## ► System enclosures SE 8 Stainless steel – SE 5850.500

Date : Mar 18, 2014

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# System enclosures SE 8 Stainless steel – SE 5850.500

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## Product description

### Description:

- The system enclosure is based on the TS 8 platform. System accessories for interior installation in the TS 8 design can be used without restrictions.

### Material:

- Enclosure: Stainless steel 1.4301 (AISI 304), 1.5 mm
- Door: Stainless steel 1.4301 (AISI 304)
- Rear panel: Stainless steel 1.4301 (AISI 304), 1.5 mm
- Gland plates: Stainless steel 1.4301 (AISI 304), 1.5 mm
- Mounting plate: Sheet steel 3.0 mm

### Surface finish:

- Mounting plate: Zinc-plated

### Protection category IP to IEC 60 529:

- IP 55

### Protection category NEMA:

- NEMA 12

### Supply includes:

- Enclosure, solid top and sides
- Door(s)
- R/h door hinge with single-door enclosures, may be swapped to opposite side
- Rear panel, one-piece, detachable
- Mounting plate
- Gland plates
- Lock: 3 mm double-bit

### Note:

- Due to the hardness of the material, we recommend using metal multi-tooth screws for the interior installation.

### Packs of:

- 1 pc(s).

**EAN:**

- 4028177666658

## Product features

**Dimensions:**

- Width: 600 mm
- Height: 1600 mm
- Depth: 400 mm

**Mounting plate:**

- Width: 499 mm
- Height: 1496 mm

**Number of doors:**


- 1

**Weight:**

- 87 kg

## Approvals

**Approvals:**




-  [UL + C-UL \(EN\)](#)

**Declarations:**

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

## Downloads

**Documentation:**

-  [Product presentation \(DE\)](#)
-  [Product presentation \(EN, DE\)](#)
-  [Instructions \(FR, EN, DE\)](#)

**CAD drawings:**

- Request

Please note that there are the following alternative products:



System enclosures SE 8



Baying systems TS 8 Stainless steel



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