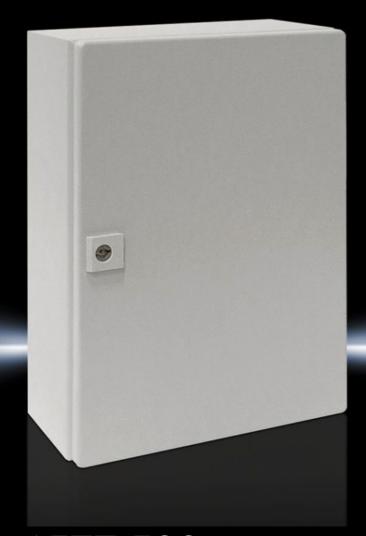
## Rittal – The System.

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EB 1577.500 E-Box EB

State: 06/08/2025 (Source: rittal.com/uae-en)



#### EB 1577.500 - E-Box EB

Wall-mounted enclosure with door and mounting plate of sheet steel. Protection category IP 66. With 180° hinge. Lock insert may also be exchanged for individual lock systems.

#### **Features**

| Model No.                            | EB 1577.500  |
|--------------------------------------|--|
| Material                             | Enclosure and door: Sheet steel, all-round foamed-in PU seal   |
| Surface finish                       | Enclosure and door: Dipcoat primed, powder-coated on the outside, textured paint Mounting plate: Zinc-plated |
| Colour                               | RAL 7035   |
| Supply includes                      | Enclosure with hinged door 180° hinge Cam lock with 3 mm double-bit insert Mounting plate                    |
| Protection category NEMA             | NEMA 4   |
| Protection category to IEC 60 529    | IP 66  |
| IK Code                              | IK08   |
| Dimensions                           | Width: 300 mm<br>Height: 400 mm<br>Depth: 155 mm   |
| Dimensions mounting plate (W x H)    | 275 mm x 385 mm  |
| Material thickness - enclosure       | 1.38 mm  |
| Material thickness - door            | 1.25 mm  |
| Material thickness of mounting plate | 2 mm   |
| Lock                                 | Lock version: Cam<br>Number of locks: 1<br>Lock insert: 3 mm double-bit                                      |
| Basic material                       | Sheet steel  |

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### **Features**

| Packs of              | 1 pc(s).      |
|-----------------------|---------------|
| Net weight            | 6.88          |
| Gross weight          | 7             |
| Customs tariff number | 94032080      |
| EAN                   | 4028177251809 |
| E-Number Sweden       | E3404512      |
| ECLASS 8.0            | 27180101      |

# Approvals

| Approvals    | C-UL                         |
|--------------|------------------------------|
|              | Lloyds Register of Shipping  |
|              | UL                           |
|              | UL + C-UL (listed)           |
| Explanations | Manufacturer's declaration   |
|              | Declaration of conformity    |
|              | Declaration of conformity UK |
|              |                              |

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