Wall-mounted industrial cabinet, IP66, 500x500x250 mm

DN-505025
EAN 4016032511878



Industrial wall-mounted enclosure, 500x500x250 mm IP66, incl. mounting plate, grey (RAL 7035)

The DIGITUS® industrial cabinet is a compact steel enclosure designed for use in the most demanding indoor and outdoor environments. With its built-in mounting plate, the enclosure allows for the flexible installation of a wide variety of devices, depending on application requirements. Furthermore, the mounting plate is removable. This makes repair and maintenance work easier to perform. Each cabinet is made of robust cold-rolled steel and, thanks to the corner press process used in production, features few weld seams. A flange plate is located in the base of the enclosure for secure cable entry. The DIGITUS® industrial cabinet range includes various enclosure sizes for optimal customization for your next project, whether for building automation, control panel construction, or extensive automation and industrial systems.

Compact industrial enclosure for use in demanding environments. Versatile installation options thanks to the integrated mounting plate. Ideal for building services, control panel construction, automation, and industrial systems.

- Protection rating: IP66
- Protection Class (IK Impact Resistance Rating): IK10
- NEMA Protection Rating: 4X
- Cold-rolled steel with a wall thickness of 1.2 mm
- Max. weight capacity: 30 kg
- Door opening angle: 110°
- Door with a PU foam gasket running all the way around
- Operating temperature range: -40 °C to +80 °C
- Heat-curing powder coating with a surface finish in RAL 7035 gray
- Front-locking cylinder lock with double-bit key
- Includes grounding cable
- Usable mounting depth: 215 mm
- Mounting plate material thickness: 1.5 mm
- Mounting Plate Dimensions (H x W): 450 x 450 mm
- Product dimensions (H x W x D): 500 x 500 x 250 mm
- Package Dimensions (H x W x D): 530 x 530 x 280 mm
- Net Weight/Gross Weight: 15.1 kg/15.9 kg

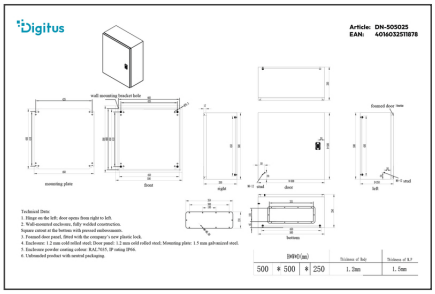
Attributes

- Cabinet type: Industrial enclosure, wall-mounted
- Load capacity: 30 kg
- IP protection class: IP66
- Mounted: yes

Package contents

- 1 x enclosure
- 1 x key
- 1 x grounding cable
- 4 x wall mount bracket

More images:








Digitus
-40°C TO +80°C
BUILT FOR EXTREMES
Reliable protection in extreme temperatures and wet conditions
NEMA 4X
Outdoor & corrosion protection
IP66
Dust-tight & water-jet protected
IK10
High-impact resistance


Digitus
COMPACT INDUSTRIAL DESIGN
Versatile installation with integrated mounting plate
50 cm
50 cm
25 cm
Mounting Plate Dimensions: 45 x 45 cm
Usable mounting depth: 21.5 cm


Digitus
BUILT TO LAST
Robust cold-rolled steel construction with reduced weld seams
Front-locking cylinder lock with double-bit key
Removable mounting plate
Perimeter-sealed PU gasket
Flange plate for cable entry

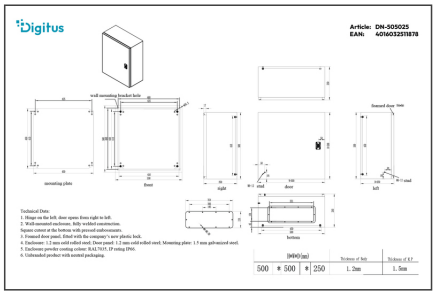











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Article: DN-505025
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Technical Data:
1. Hinge on the left, door opens three right to left.
2. Wall-mounted enclosure, fully welded construction.
Square cutout at the bottom with pressed embossments.
3. Formed door panel, fitted with the company's new plastic lock.
4. Enclosure: 1.2 mm cold rolled steel. Door panel: 1.2 mm cold rolled steel. Mounting plate: 1.5 mm galvanized steel.
5. Enclosure powder coating colour: RAL7035, IP rating IP66.
6. Unbranded product with neutral packaging.
500 × 500 × 250
1. 2mm
1. 5mm











