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Plastic enclosures KS – KS 1423.500

Date : Mar 18, 2014

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FRIEDHELM LOH GROUP



Plastic enclosures KS – KS 1423.500

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Product description

Material:

- Enclosure and door: Fibreglass-reinforced unsaturated polyester
- Door: All-round foamed-in PU seal
- Mounting plate: Sheet steel

Surface finish:

- Enclosure and door: Dyed plastic with no after-treatment
- Mounting plate: Zinc-plated

Colour:

- Similar to RAL 7035

Protection category IP to IEC 60 529:

- IP 66

Protection category NEMA:

- NEMA 4X

Supply includes:

- Enclosure with hinged door, of all-round solid construction, 3 mm double-bit lock
- Mounting plate
- Twin seal on the top and bottom edges of the door as integral rain protection strip
- Press-fitted C sections at the sides for infinitely variable mounting plate depth adjustment

Note:

- Under the influence of long-term UV radiation (sunlight) in conjunction with wind and rain, the surface finish may become visually impaired. This does not affect the protection of the installed electrical components in any way. If the enclosures cannot be protected from UV radiation, we recommend that they should be painted with a PUR paint. Ambient temperature -30°C...+75°C.

Packs of:

- 1 pc(s).

EAN:

- 4028177526594

Customs tariff number:

- 94037000

Product features

Dimensions:

- Width: 200 mm
- Height: 300 mm
- Depth: 150 mm

Mounting plate:

- Width: 145 mm
- Height: 250 mm

Number of doors:

- 1

Number of cam locks:







- 1

Weight:


- 3.4 kg

Approvals

Approvals:

-  [Bureau Veritas \(EN\)](#)
-  [TÜV \(DE\)](#)
-  [TÜV \(EN\)](#)
-  [Lloyds Register of Shipping \(EN\)](#)
-  [Russian Maritime Register of Shipping \(RU, EN\)](#)
-  [Germanischer Lloyd \(EN\)](#)

Declarations:

-  [Declaration of conformity \(EN, DE\)](#)

Downloads

Data sheets:

-  [Technical details \(EN\)](#)

Documentation:

-  [Instructions \(EN, DE\)](#)

CAD drawings:

- Request

Please note that there are the following alternative products:



Ex enclosures Plastic, empty enclosure with hinged door

Further information on this product

» www.rittal.com/com-en/Ex_enclosures_Plastic,_empty_enclosure_with_hinged_door



Ex enclosures Plastic, empty enclosure with hinged door

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- Climate Control
- IT Infrastructure
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