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## Plastic enclosures KS – KS 1467.500

Date : Jun 17, 2019

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FRIEDHELM LOH GROUP



# Plastic enclosures KS – KS 1467.500

created: 17.06.2019 build on [www.rittal.com/uk-en](http://www.rittal.com/uk-en)



## Product description

**Design:** With viewing window

**Material:** Enclosure and door: Fibreglass-reinforced unsaturated polyester  
Door: All-round foamed-in PU seal  
Mounting plate: Sheet steel  
Viewing window: Glazed acrylic, 3.0 mm with all-round rubber cable clamp strip

**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 56

**Protection category  
NEMA:** NEMA 12

**IK Code:** IK08

**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  
Viewing window in the door

**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.

**Basic material:** Plastic

## Product features

**Dimensions:** Width: 600 mm  
Height: 600 mm  
Depth: 200 mm

**Material thickness:** Mounting plate: 2.5 mm

**Mounting plate:** Width: 545 mm  
Height: 550 mm

**Number of doors:** 1

**Door hinged on the right, may be swapped to the left:** yes

**Lock version:** Cam

**Number of locks:** 2

**Lock insert:** 3 mm double-bit

**Packs of:** 1 pc(s).

**Weight/pack:** 15.6 kg

**EAN:** 4028177526747

**Customs tariff number:** 94037000

**ETIM 6.0:** EC000261

**ETIM 5.0:** EC000261

**eCl@ss 8.0/8.1:** 27180101

**eCl@ss 7.0/7.1:** 27180101

**eCl@ss 6.0/6.1:** 27180101

**eCl@ss 5.1/5.1.4:** 27180102

**Product description:** KS Plastic enclosure, WHD: 600x600x200 mm, Fibreglass-reinforced unsaturated polyester, with mounting plate, with door, viewing window

## Approvals

<b>Approvals:</b>	Bureau Veritas Germanischer Lloyd Lloyds Register of Shipping Russian Maritime Register of Shipping TÜV
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<b>Certificates:</b>	EAC IK-Code
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<b>Declarations:</b>	Declaration of conformity
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