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Plastic enclosures KS – KS 1448.500

Date : Feb 1, 2017

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FRIEDHELM LOH GROUP



Plastic enclosures KS – KS 1448.500

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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 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.

Product features

Dimensions: Width: 400 mm

Height: 400 mm
Depth: 200 mm

Viewing window:	yes
Material thickness:	Mounting plate: 2.5 mm
Mounting plate:	Width: 345 mm Height: 350 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:	8 kg
EAN:	4028177526716
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

Approvals

Approvals:	Bureau Veritas Germanischer Lloyd Lloyds Register of Shipping Russian Maritime Register of Shipping TÜV
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Certificates: EAC
IK-Code

Declarations: Declaration of conformity

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