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KS Plastic Enclosures - KS 1466.500 Date : May 24, 2018



ENCLOSURES

POWER DISTRIBUTION CLIMATE CONTROL IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

KS Plastic Enclosures – KS 1466.500

created: 24.05.2018 build on www.rittal.com/us-en



Version:	without viewing window
Material:	Housing and door: Fiberglass-reinforced unsaturated polyester Door: All-round foamed-in PU seal Mounting plate: Carbon steel Viewing window: Glazed acrylic, 3.0 mm with all-round rubber cable clamp strip
Surface finish:	Housing and door: Dyed plastic with no after-treatment Mounting plate: Zinc-plated
Color:	Similar to RAL 7035
Protection category IP to IEC 60 529:	IP 66
Protection category NEMA:	NEMA 4X
IK code:	IK08
Supply includes:	Housing 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. Permissible ambient temperature - 30°C+75°C.
Base material:	Plastic

Product features	
Dimensions:	Height: 600 mm (24 ″) Width: 600 mm (24 ″) Depth: 200 mm (7.9 ″)
Material thickness::	Mounting plate: 2.5 mm (0.1 ")
Mounting plate:	Height: 550 mm (22 ″) Width: 545 mm (21 ″)
Number of doors:	1
Door catch on right, may be swapped to the left:	yes
Lock version:	Cam
No. of locks:	2
Lock Insert:	3 mm double-bit
Packaging unit:	1 pc(s).
Weight/packaging unit:	15.9 kg
EAN:	4028177526709
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 (long):	KS Plastic enclosure, WHD: 600x600x200 mm, Fibreglass-reinforced unsaturated polyester, with mounting plate, with door

Approvals

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