

Rittal – The System.

Faster – better – everywhere.

Plastic enclosures KS – KS 1454.500

Date : Dec 10, 2014

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



Plastic enclosures KS – KS 1454.500

created : 10.12.2014 on www.rittal.com/com-en



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.
Packs of:	1 pc(s).
EAN:	4028177526730

Customs tariff number:	94037000
eCl@ss 5.1:	27180102
eCl@ss 7.0:	27180101



Product features

Dimensions:	Width: 500 mm Height: 500 mm Depth: 300 mm
Viewing window:	yes
Mounting plate:	Width: 417 mm Height: 450 mm
Number of doors:	1
Number of cam locks:	2
Weight:	13.4 kg

Approvals

Approvals:	 Bureau Veritas (EN)  Germanischer Lloyd (EN)  Lloyds Register of Shipping (EN)  Russian Maritime Register of Shipping (EN)  TUV EN
Certificates:	 IK-Code (EN)
Declarations:	 Declaration of conformity (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



Weitere Informationen zu diesem Produkt

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



Ex enclosures Plastic, empty enclosure with hinged door

Rittal – The System.

Faster – better – everywhere.

- Enclosures
- Power distribution
- Climate Control
- IT Infrastructure
- Software & services

Rittal GmbH & Co. KG
Postfach 1662 · D-35726 Herborn
Phone: +49 (0) 2772 505-0 · Fax: +49 (0) 2772 505-2319
E-Mail: info@rittal.com · www.rittal.com

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES



FRIEDHELM LOH GROUP