

Rittal – The System.

Faster – better – everywhere.

Plastic enclosures AX without viewing window – AX 1466.000

Date : Dec 16, 2020

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



Plastic enclosures AX without viewing window – AX 1466.000

created: 16.12.2020 build on www.rittal.com/uk-en



Product description

Design: without viewing window

Applications: Ambient temperature range: -35 °C...+80 °C
The specified temperatures may be limited by the installed equipment

Material: Enclosure and door: Fibreglass-reinforced unsaturated polyester
Door: All-round foamed-in PU seal
Mounting plate: Sheet steel
Fire protection corresponding to UL 94-V0

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

**Type rating to UL
508A:** Type 4X

IK Code: IK09

Protection class: II (at 1000 V AC)

Supply includes: Enclosure with hinged door, of all-round solid construction, 3 mm double-bit lock
Door hinged on the right, may be swapped to the left
Mounting plate

Twin seal on the top and bottom edges of the door as integral rain protection strip

Note:	Interior installation screws are required to secure components inside the enclosure Components such as punched sections with mounting flanges may be attached on a 25 mm pitch pattern using the universal bracket
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: 505 mm Height: 525 mm
Number of cam locks:	2
Packs of:	1 pc(s).
Weight/pack:	17.5 kg
EAN:	4028177006829
Customs tariff number:	94037000
ETIM 7.0:	EC000261
ETIM 6.0:	EC000261
eCl@ss 8.0/8.1:	27180101
eCl@ss 6.0/6.1:	27180101
Product description:	AX compact enclosure, plastic, WHD: 600x600x200 mm
Approvals	
Approvals:	UL + C-UL
Declarations:	Declaration of conformity