## Rittal - The System.

Faster - better - everywhere.

## Plastic enclosures AX without viewing window – AX 1453.000

Date : Mar 2, 2021



ENCLOSURES POWER DISTRIBUTION CLIMATE CONTROL IT INFRASTRUCTURE SOFTWARE & SERVICES

## Plastic enclosures AX without viewing window – AX 1453.000

created: 02.03.2021 on www.rittal.com/com-en



Product description	
Design:	without viewing window
Applications:	Ambient temperature range: -30 °C+75 °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 Halogen free
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

© Rittal 2021

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 description** 

**Dimensions:** Width: 500 mm

Height: 500 mm Depth: 300 mm

Material thickness: Mounting plate: 3 mm

Mounting plate: Width: 405 mm

Height: 425 mm

Number of cam locks: 2

Packs of: 1 pc(s).

Weight/pack: 14.5 kg

**EAN**: 4028177006706

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: 500x500x300 mm

**Approvals** 

Approvals: UL + C-UL

Certificates: Negative certificate

Declarations: Declaration of conformity

© Rittal 2021 2

© Rittal 2021