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Plastic enclosures AX without viewing window – AX 1453.000

Date : Dec 16, 2020

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Plastic enclosures AX without viewing window – AX 1453.000

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: 500 mm
Height: 500 mm
Depth: 300 mm

Material thickness: Mounting plate: 2.5 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

Declarations: Declaration of conformity