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Plastic enclosures AX with viewing window – AX 1449.000

Date : Dec 16, 2020

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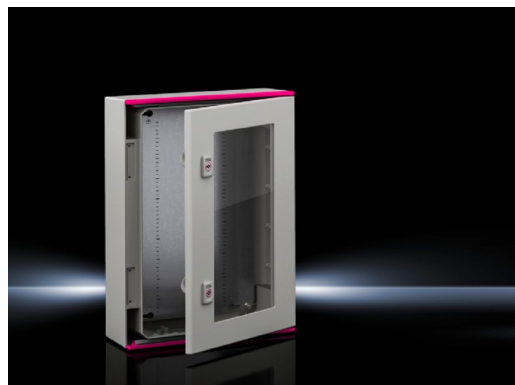
SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



Plastic enclosures AX with viewing window – AX 1449.000

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Product description

Design: with 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
Viewing window: Polycarbonate
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 56

**Protection category
NEMA:** NEMA 12

**Type rating to UL
508A:** Type 12

IK Code: IK08

Protection class: II (at 1000 V AC)

Supply includes: Enclosure with hinged door with viewing window, 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: 400 mm
Height: 600 mm
Depth: 200 mm

Viewing window: yes

Material thickness: Mounting plate: 2.5 mm

Mounting plate: Width: 305 mm
Height: 525 mm

Number of cam locks: 2

Packs of: 1 pc(s).

Weight/pack: 12.1 kg

EAN: 4028177006652

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 plastic enclosures with viewing window, WHD: 400 x 600 x 200 mm

Approvals

Approvals: UL + C-UL

Declarations: Declaration of conformity

