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AX 1467.000

AX Fiberglass-Reinforced Polyester Enclosures

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AX 1467.000 - AX Fiberglass-Reinforced Polyester Enclosures with viewing window

AX plastic housings with a viewing window are ideal for applications in demanding areas. Numerous mounting domes in the enclosure provide individual interior installation options in a 25 mm pitch pattern with chassis and rails, for example.







Features

Model No.	AX 1467.000
Version	with viewing window
Material	Housing and door: Fiberglass-reinforced unsaturated polyester
	Door: All-round foamed-in PU seal
	Mounting plate: Carbon steel
	Viewing window: Polycarbonate
	Fire protection corresponding to UL 94-V0
	Halogen-free
Surface finish	Housing and door: Dyed plastic with no after-treatment
	Mounting panel: Zinc-plated
Color	Similar to RAL 7035
Supply includes	Enclosure with hinged door with viewing window, of all-round solic
	construction, 3 mm double-bit lock
	Door hinged on the right, may be swapped to the left
	Mounting panel
	Twin seal on the top and bottom edges of the door as integral rain
	protection strip

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Features

Note	When used under long-term exposure to UV radiation (sunlight) and rain, we recommend painting the surface with a PUR paint to avoid visual impairment of the surface. Price and lead time on request.
Protection category NEMA	NEMA 1 NEMA 3R NEMA 3RX NEMA 4 NEMA 4X NEMA 12
Protection category IP to EN 60 529	IP 56
Type rating according to UL 50E	Type 1 Type 3R Type 3RX Type 4 Type 4X Type 12
Protection category	II (at 1000 V AC)
IK code	IK09
Dimensions	Width: 600 mm Height: 600 mm Depth: 200 mm
Material thickness – mounting plate	3 mm
Dimensions of mounting plate (W x H)	505 mm x 525 mm
Door opening angle	130°
No. of locks	2
With viewing window	Yes
Base material	Plastic
Standards	Meets F1 outdoor rating according to UL 746C

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Features

Interior installation screws are required to secure components inside the enclosure Components in the 25 mm pitch pattern can be secured with the universal bracket, e.g. system chassis
Components in the 25 mm pitch pattern can be secured with the
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universal bracket, e.g. system chassis
1 pc(s).
16.8
17.06
94037000
4028177006881
E3465355
EC000261
EC000261
27180101

Approvals

Approvals	DNV-GL
	Lloyds Register of Shipping
	UL + C-UL (listed)
Certificates	Negative Certificate
	Surface finish
	Protection category
Explanations	Declaration of conformity
	Declaration of conformity UK

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