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## Plastic enclosures AX with viewing window – AX 1454.000

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ENCLOSURES

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FRIEDHELM LOH GROUP

## Plastic enclosures AX with viewing window – AX 1454.000

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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: 500mm Height: 500mm Depth: 300mm
Viewing window:	yes
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:	12.9 kg
EAN:	4028177006768
Customs tariff number:	94037000
ETIM 7.0:	EC000261
ETIM 6.0:	EC000261
e Cl@ss 8.0/8.1:	27180101
e Cl@ss 6.0/6.1:	27180101
Product description:	AX plastic enclosures with viewing window, WHD: 500 x 500 x 300 mm
Approvals	
Approvals:	UL + C-UL
Declarations:	Declaration of conformity