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AX 1350.000 Compact enclosure AX

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AX 1350.000 - Compact enclosure AX Basic enclosure AX, sheet steel

System perfection. The new compact enclosure AX (sheet steel) offers maximum data quality and consistency in engineering, and flexibility and safety in assembly and interior installation.

Features

Model No.	AX 1350.000
Material	Enclosure: Sheet steel
	Door: Sheet steel, all-round foamed-in PU seal
Surface finish	Enclosure and door: Dipcoat primed, powder-coated on the outside,
	textured paint
	Mounting plate: Zinc-plated
Colour	RAL 7035
Supply includes	Enclosure with door(s)
	Gland plate(s) in enclosure base
	Mounting plate
	Perforated door strip
	Lock: 3 mm double-bit
Standard	NEMA 1, 3R, 4, 12
Protection category to IEC 60 529	IP 66
Type rating to UL 50E	Type 1, 3R, 4, 12
IK Code	IK10
Dimensions	Width: 500 mm
	Height: 500 mm
	Depth: 300 mm
Material thickness - door	1.5 mm
Material thickness - enclosure	1.5 mm
Material thickness of mounting plate	2.5 mm

Features

Dimensions mounting plate (W x H)	450 mm x 475 mm
Number of doors	1
Interchangeable door hinge	Yes
Number of locks	2
Lock	Lock version: Cam Number locks: 2 Lock insert: 3 mm double-bit
Gland plate	Size: 6 Qty.: 1
Basic material	Sheet steel
Packs of	1 pc(s).
Weight/pack	19 kg
Copper weight (kg per piece)	0
Customs tariff number	94032080
EAN	4028177813281
ETIM 7.0	EC000261
ECLASS 8.0	27180101

Approvals

Approvals	Bureau Veritas
	DNV-GL
	GOST
	Lloyds Register of Shipping
	UL + C-UL (listed)
Explanations	Manufacturer's declaration
	Declaration of conformity
	Declaration of conformity UK

Tender text

Enclosure (compact enclosure)

Enclosure with door:
Stable sheet steel construction
consisting of body folded from a single piece and welded,
with protection channel all-round door opening,
rear panel with eyelets for wall mounting bracket.
Enclosure base with sheet steel gland plate.
Door with foamed-in PU seal,
vertical perforated door strip on both sides,
with PE conductor connection,
screw-fastened hinges.
Right-hand hinge may be swapped to the left,
130° opening angle to VDI (may be retrofitted to 180°),
two cam locks with double-bit insert to DIN 43668.
Mounting plate: With machined keyholes for earthing,
with imprinted scale, attached with ring nuts.

QR code printed on body, cover and rating plate for clear identification and easy retrieval of relevant product information and documentation, and for clear traceability of the individual parts. Accessories: Comfort handle, lock inserts, wall mounting bracket, plastic and metal gland plates, modular cable entry, earth straps,

wiring plan pockets, door stay, viewing window, operating panels, fan-and-filter units, heaters, swing frame, protective roof, 180° hinge

Material:

OR code:

Enclosure, door: Sheet steel

Mounting plate: Sheet steel, zinc-plated

Enclosure and door surface finish:

Triple surface treatment for optimum protection against corrosion and resistance to mineral oils, lubricants, machining emulsions and solvents:

Nanoceramic coating, electrophoretic dipcoat priming

Powder-coated on the outside in textured RAL 7035.

Protection category to IEC 60 529: IP 66

Protection category to UL 508A: Type 4 Dimensions (W x H x D): 500x500x300 mm