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AE 1360.500 Compact enclosures AE

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AE 1360.500 - Compact enclosures AE

Enclosure with door of sheet steel, spray-finished with mounting plate and gland plate in the base

Features

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 hinged door(s), of all-round solid construction Gland plate(s) in enclosure base Mounting plate Lock: 3 mm double-bit Protection category NEMA NEMA 4 Protection category to IEC 60 529 IP 66 IK Code IK Ode IK	Model No.	AE 1360.500
textured paint Mounting plate: Zinc-plated Colour RAL 7035 Supply includes Enclosure with hinged door(s), of all-round solid construction Gland plate(s) in enclosure base Mounting plate Lock: 3 mm double-bit Protection category NEMA NEMA 4 Protection category to IEC 60 529 IK Code IK Code IK Code Width: 600 mm Height: 600 mm Depth: 350 mm Material thickness - door 1.75 mm Material thickness - enclosure 1.5 mm Material thickness of mounting plate Dimensions mounting plate (W x H) Number of doors 1 Interchangeable door hinge Yes	Material	
Enclosure with hinged door(s), of all-round solid construction Gland plate(s) in enclosure base Mounting plate Lock: 3 mm double-bit Protection category NEMA NEMA 4 Protection category to IEC 60 529 IP 66 IK Code IK08 Dimensions Width: 600 mm Height: 600 mm Depth: 350 mm Material thickness - door 1.75 mm Material thickness - enclosure 1.5 mm Material thickness of mounting plate Dimensions mounting plate (W x H) H) Number of doors 1 Interchangeable door hinge Enclosure with hinged door(s), of all-round solid construction Gland plate(s) in enclosure base Mounting plate Lock: 3 mm double-bit Protection category NEMA NEMA 4 Protection category Nema House Nema 500 mm Depth: 350 mm Nema 500 mm	Surface finish	textured paint
Gland plate(s) in enclosure base Mounting plate Lock: 3 mm double-bit Protection category NEMA NEMA 4 Protection category to IEC 60 529 IK Code IK Code IK 08 Dimensions Width: 600 mm Height: 600 mm Depth: 350 mm Material thickness - door 1.75 mm Material thickness - enclosure 1.5 mm Material thickness of mounting plate Dimensions mounting plate (W x H) Number of doors 1 Interchangeable door hinge Yes	Colour	RAL 7035
Protection category to IEC 60 529 IP 66 IK Code IK08 Dimensions Width: 600 mm	Supply includes	Gland plate(s) in enclosure base Mounting plate
Dimensions Width: 600 mm Height: 600 mm Depth: 350 mm Material thickness - door 1.75 mm Material thickness - enclosure Material thickness of mounting plate Dimensions mounting plate (W x H) Number of doors 1 Interchangeable door hinge Width: 600 mm Height: 600 mm Depth: 350 mm 2.5 mm 1.5 mm 2.5 mm 1.5 mm 1.5 mm 2.5 mm 1.5 mm 1.5 mm 2.5 mm 2.5 mm 2.5 mm 2.5 mm 3.5 mm 4.5 mm	Protection category NEMA	NEMA 4
Dimensions Width: 600 mm Height: 600 mm Depth: 350 mm Material thickness - door 1.75 mm Material thickness - enclosure 1.5 mm Material thickness of mounting plate Dimensions mounting plate (W x	Protection category to IEC 60 529	IP 66
Height: 600 mm Depth: 350 mm Material thickness - door 1.75 mm Material thickness - enclosure 1.5 mm Material thickness of mounting plate Dimensions mounting plate (W x 549 mm x 570 mm H) Number of doors 1 Interchangeable door hinge Yes	IK Code	IK08
Material thickness - enclosure Material thickness of mounting plate Dimensions mounting plate (W x 549 mm x 570 mm H) Number of doors 1 Interchangeable door hinge Yes	Dimensions	Height: 600 mm
Material thickness of mounting plate Dimensions mounting plate (W x 549 mm x 570 mm H) Number of doors 1 Interchangeable door hinge Yes	Material thickness - door	1.75 mm
Dimensions mounting plate (W x 549 mm x 570 mm H) Number of doors 1 Interchangeable door hinge Yes	Material thickness - enclosure	1.5 mm
Number of doors 1 Interchangeable door hinge Yes	Material thickness of mounting plate	2.5 mm
Interchangeable door hinge Yes	Dimensions mounting plate (W x H)	549 mm x 570 mm
	Number of doors	1
Number of locks 2	Interchangeable door hinge	Yes
	Number of locks	2

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Features

Lock	Lock version: Cam
	Number of locks: 2
	Lock insert: 3 mm double-bit
Gland plate	Size: 5
	Qty.: 1
Basic material	Sheet steel
Packs of	1 pc(s).
Net weight	25.694
Gross weight	27.28
Customs tariff number	94032080
EAN	4028177252493
E-Number Sweden	E3404630
ECLASS 8.0	27180101

Approvals

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

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Tender text

Enclosure (compact enclosure), protection category IP 66

Enclosure:

Robust steel sheet construction made from 1.25 mm or 1.5 mm steel sheet, folded and welded from a single piece, with protection channel around the door opening, rear panel with countersunk holes for wall mounting brackets. Enclosure base fitted with sheet steel gland plates.

Doors:

1.5 mm - 2 mm sheet steel, flush-mounted, with foamed-in seal, vertical perforated mounting strips fitted on both sides, screw-fastened hinges. Hinges can be fitted on the left or right for single-door enclosures, 130° opening angle as per VDI (retrofittable to 180°), cam lock with double-bit insert as per DIN 43668

Mounting plate:

2 - 3 mm sheet steel with system punchings, depth-adjustable stud mountings, zinc-plated.

Accessories:

Lock inserts, wall mounting brackets, plastic gland plate, earthing straps, wiring plan pockets, door stay, viewing window, panels, heat exchangers, fan-and-filter units, heaters, swing frame, electronic accessories (for 600 mm wide enclosures only), rain canopy, 180° hinge

Surface finish:

Panels cleaned, degreased, phosphated, electrophoretic dipcoat primed and powder-coated with polyester powder in textured RAL 7035.

Dimensions (W x H x D): 600 x 600 x 350 mm