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AE 1073.500 Compact enclosures AE

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AE 1073.500 - Compact enclosures AE

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

Features

Door: Sheet steel, all-round foamed-in PU seal 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 IK08 Dimensions Width: 760 mm Height: 760 mm Depth: 300 mm Material thickness - door 2 mm Material thickness - enclosure 1.5 mm Material thickness of mounting plate Dimensions mounting plate (W x PO4 mm x 730 mm H) Number of doors 1 Interchangeable door hinge Yes	Model No.	AE 1073.500
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 Width: 760 mm Height: 760 mm Depth: 300 mm Material thickness - door 2 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 IK O8 Dimensions Width: 760 mm Height: 760 mm Depth: 300 mm Material thickness - door 2 mm Material thickness - enclosure 1.5 mm Material thickness of mounting plate Dimensions mounting plate (W x	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 O8 Dimensions Width: 760 mm Height: 760 mm Depth: 300 mm Material thickness - door 2 mm Material thickness - enclosure 1.5 mm Material thickness of mounting plate Dimensions mounting plate (W x	Colour	RAL 7035
Protection category to IEC 60 529 IP 66 IK Code IK08 Dimensions Width: 760 mm	Supply includes	Gland plate(s) in enclosure base Mounting plate
Dimensions Width: 760 mm Height: 760 mm Depth: 300 mm Material thickness - door Material thickness - enclosure 1.5 mm Material thickness of mounting plate Plimensions mounting plate (W x	Protection category NEMA	NEMA 4
Dimensions Width: 760 mm Height: 760 mm Depth: 300 mm Material thickness - door 2 mm Material thickness - enclosure 1.5 mm Material thickness of mounting plate Dimensions mounting plate (W x 704 mm x 730 mm H) Number of doors 1 Interchangeable door hinge Width: 760 mm Height: 760 mm Too mm T	Protection category to IEC 60 529	IP 66
Height: 760 mm Depth: 300 mm Material thickness - door 2 mm Material thickness - enclosure 1.5 mm Material thickness of mounting plate Dimensions mounting plate (W x 704 mm x 730 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 704 mm x 730 mm H) Number of doors 1 Interchangeable door hinge Yes	Dimensions	Height: 760 mm
Material thickness of mounting plate Dimensions mounting plate (W x 704 mm x 730 mm H) Number of doors 1 Interchangeable door hinge Yes	Material thickness - door	2 mm
Dimensions mounting plate (W x 704 mm x 730 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	3 mm
Interchangeable door hinge Yes	Dimensions mounting plate (W x H)	704 mm x 730 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	39.9
Gross weight	42
Customs tariff number	94032080
EAN	4028177252349
E-Number Sweden	E3404615
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

Approvals

Approvals	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): 760 x 760 x 300 mm