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AE 1380.500 Compact enclosures AE

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IT INFRASTRUCTURE SOFTWARE & SERVICES

ENCLOSURES

AE 1380.500 - Compact enclosures AE

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

Features

Model No.	AE 1380.500
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 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: 380 mm Height: 380 mm Depth: 210 mm
Material thickness - door	1.5 mm
Material thickness - enclosure	1.38 mm
Material thickness of mounting plate	2 mm
Dimensions mounting plate (W x H)	334 mm x 355 mm
Number of doors	1
Interchangeable door hinge	Yes
Number of locks	1

Features

Lock	Lock version: Cam
	Number of locks: 1
	Lock insert: 3 mm double-bit
Gland plate	Size: 3
	Qty.: 1
Basic material	Sheet steel
Packs of	1 pc(s).
Net weight	9.426
Gross weight	9.9
Customs tariff number	94032080
EAN	4028177252516
E-Number Sweden	E3404632
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

Tender text

Enclosure (compact enclosure), protection category IP 66

Enclosure:

sturdy sheet steel construction of 1.25 mm or 1.5 mm sheet steel, folded and welded from a single piece, 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 insert, 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): 380 x 380 x 210 mm