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# AE 1260.500 Compact enclosures AE

State: 18/12/2025 (Source: rittal.com/au-en)



# AE 1260.500 - Compact enclosures AE

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

## **Features**

Model No.	AE 1260.500	
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 3-point lock system	
Protection category NEMA	NEMA 4	
Protection category to IEC 60 529	IP 66	
IK Code	IK08	
Dimensions	Width: 600 mm Height: 1,200 mm Depth: 300 mm	
Material thickness - door	2 mm	
Material thickness - enclosure	1.5 mm	
Material thickness of mounting plate	3 mm	
Dimensions mounting plate (W x H)	540 mm x 1,155 mm	
Number of doors	1	
Interchangeable door hinge	Yes	

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## **Features**

Lock	Lock version: 3-point lock system	
	Number of locks: 1	
	Lock insert: 3 mm double-bit	
Gland plate	Size: 5	
	Qty.: 1	
Basic material	Sheet steel	
Packs of	1 pc(s).	
Net weight	49.4	
Gross weight	51	
Customs tariff number	94032080	
EAN	4028177252448	
E-Number Sweden	E3404625	
ETIM 9	EC000261	
ETIM 8	EC000261	
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:**

sturdy sheet steel construction of 1.25 mm or 1.5 mm sheet steel, folded and welded from a single piece, with all-round protection channel on the door aperture, rear panel with recessed holes for wall brackets. Enclosure bottom with sheet steel gland plates. Door(s):

1.5 mm - 2 mm sheet steel, sealed, with foamed-in seal, perforated vertical mounting strips on both sides, screw-fastened hinges. Door hinge may be swapped from right to left in all single-door enclosures, 130° opening angle to VDI (can be retrofitted to 180°), 3-point lock system.

## Mounting plate:

2 - 3 mm sheet steel with system punching, depth-adjustable on studs, zinc-plated.

### Accessories:

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

## Surface finish:

steel is cleaned, degreased, phosphated, electrophoretic dipcoat primed and polyester powder-coated in textured RAL 7035. Dimensions (W x H x D): 600 x 1200 x 300 mm

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