Rittal – The System.

Faster – better – everywhere.





AE 1050.500 Wall-mounted AE

State: 2025-07-17 (Source: rittal.com/ca-en)



AE 1050.500 - Wall-mounted AE

Housing with door of carbon steel, spray-finished with mounting plate and gland panel in the base.

Features

Model No.	AE 1050.500
Material	Housing: Carbon steel Door: Carbon steel, all-round foamed-in PU seal
Surface finish	Housing and door: Dipcoat primed, powder-coated on the outside, textured paint Mounting panel: Zinc-plated
Color	RAL 7035
Supply includes	Housing with hinged door(s), of all-round solid construction Flange (gland) plate(s) in enclosure base Mounting panel Lock: 3 mm double-bit
Protection category NEMA	NEMA 4
Protection category IP to EN 60 529	IP 66
IK code	IK08
Dimensions	Width: 500 mm Height: 500 mm Depth: 210 mm
Material thickness - door	1.75 mm
Material thickness - enclosure	1.38 mm
Material thickness – mounting plate	2.5 mm
Dimensions of mounting plate (W x H)	449 mm x 470 mm
Number of doors	1

© Rittal 2025

Features

No. of locks	2
Lock	Lock version: Cam
	No. of locks: 2
	Lock Insert: 3 mm double-bit
Gland plate	Size: 4
	Qty.: 1
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	15.997
Gross weight	16.6
Customs tariff number	94032080
EAN	4028177252073
E-Number Sweden	E3404611
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

© Rittal 2025 3