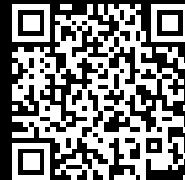


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AE 1045.500 Wall-mounted AE

State: 6/18/2025 (Source: rittal.com/us-en)

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AE 1045.500 - Wall-mounted AE

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

Features

Model No.	AE 1045.500
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 60529	IP 66
IK code	IK08
Dimensions	Width: 400 mm Height: 500 mm Depth: 210 mm Width: 15.7 " Height: 19.7 " Depth: 8.27 "
Material thickness - door	1.5 mm 0.06 "
Material thickness - enclosure	1.38 mm 0.05 "
Material thickness – mounting plate	2 mm 0.08 "

Features

Dimensions of mounting plate (W x H)	354 mm x 475 mm 13.9 " x 18.7 "
Number of doors	1
Interchangeable door catch	Yes
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	12.421
Gross weight	12.72
Customs tariff number	94032080
EAN	4028177252059
E-Number Sweden	E3404610
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