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IT INFRASTRUCTURE SOFTWARE & SERVICES

AE 1055.500 Compact enclosures AE

POWER DISTRIBUTION >> CLIMATE CONTROL

State: 17/09/2025 (Source: rittal.com/ro-ro)



FRIEDHELM LOH GROUP

ENCLOSURES

AE 1055.500 - Compact enclosures AE

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

Features

Model No.	AE 1055.500
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: 800 mm Height: 600 mm Depth: 300 mm
Material thickness - door	2 mm
Material thickness - enclosure	1,5 mm
Material thickness of mounting plate	2,5 mm
Dimensions mounting plate (W x H)	749 mm x 570 mm
Number of doors	1
Interchangeable door hinge	Yes
Number of locks	2

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	32
Gross weight	34.2
EAN	4028177522930
E-Number Sweden	E3404507
ECLASS 8.0	27180101

Approvals

Approvals	DNV-GL Lloyds Register of Shipping UL + C-UL (listed)
Explanations	Declaration of conformity Declaration of conformity UK