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AE 1018.600 Compact enclosures AE

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 2025.9.3 (Source: rittal.com/lt-en)

POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

AE 1018.600 - Compact enclosures AE Stainless steel

Compact enclosure AE in stainless steel including mounting plate.

Features

Model No.	AE 1018.600
Material	Enclosure: Stainless steel
	Door: Stainless steel, all-round foamed-in PU seal
	Mounting plate: Sheet steel
	Stainless steel 1.4301 (AISI 304)
Surface finish	Enclosure and door: Brushed, grain 400, peak-to-valley height
	< 0.8 µm
	Mounting plate: Zinc-plated
Supply includes	Enclosure with door(s)
	Mounting plate
	Lock: 3 mm double-bit
Protection category NEMA	NEMA 12
Protection category to IEC 60 529	IP 55
IK Code	IK08
Dimensions	Width: 1,000 mm
	Height: 1,000 mm
	Depth: 300 mm
Dimensions mounting plate (W x	939 mm x 955 mm
H)	
Number of doors	2
Number of locks	2
Lock	Lock version: Cam
	Number of locks: 2
	Lock insert: 3 mm double-bit
	Material lock: Die-cast zinc, nickel-plated
Basic material	Stainless steel 1.4301 (AISI 304)
Packs of	1 pc(s).

Features

Net weight	65.4
Gross weight	67
Customs tariff number	94032080
EAN	4028177000650
E-Number Sweden	E3404428
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

Approvals

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