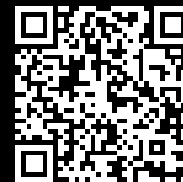


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EB 1546.500

E-Box EB

State: 2025-07-12 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

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CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



EB 1546.500 - E-Box EB

Wall-mounted housing with door and mounting plate made from sheet steel. Protection category IP 66. With 180° hinge. Lock insert may be exchanged for individual lock systems.

Features

Model No.	EB 1546.500
Material	Housing and 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 180° hinge Cam lock with 3 mm double-bit insert Mounting panel
Protection category NEMA	NEMA 4
Protection category IP to EN 60529	IP 66
IK code	IK08
Dimensions	Width: 200 mm Height: 200 mm Depth: 80 mm
Dimensions of mounting plate (W x H)	175 mm x 185 mm
Material thickness - enclosure	1.25 mm
Material thickness - door	1.25 mm
Material thickness – mounting plate	2 mm
Lock	Lock version: Cam No. of locks: 1 Lock Insert: 3 mm double-bit

Features

Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	2.16
Gross weight	2.28
Customs tariff number	94032080
EAN	4028177251717
E-Number Sweden	E3404641
ECLASS 8.0	27180101

Approvals

Approvals	Bureau Veritas C-UL Lloyds Register of Shipping UL UL + C-UL (listed)
Explanations	Manufacturer's declaration Declaration of conformity Declaration of conformity UK