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## EB 1553.500

## E-Box EB

State: 2026-06-21 (Source: [rittal.com/ca-en](http://rittal.com/ca-en))

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FRIEDHELM LOH GROUP



# EB 1553.500 - 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 1553.500
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: 150 mm Height: 150 mm Depth: 120 mm
Dimensions of mounting plate (W x H)	125 mm x 135 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

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Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	1.56 kg
Gross weight	1.76 kg
Customs tariff number	94032080
ECLASS 8.0	27180101
Product description	EB E-Box, WHD: 150x150x120, Sheet steel, with mounting plate, with door

# Approvals

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