## Rittal – The System.

Faster - better - everywhere.





EB 1556.500 E-Box EB

State: 7/17/2025 (Source: rittal.com/us-en)



#### EB 1556.500 - 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 1556.500
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 60 529	IP 66
IK code	IK08
Dimensions	Width: 300 mm Height: 400 mm Depth: 120 mm Width: 11.8 " Height: 15.7 " Depth: 4.72 "
Dimensions of mounting plate (W x H)	275 mm x 385 mm 10.8 " x 15.2 "
Material thickness - enclosure	1.38 mm 0.05 ″
Material thickness - door	1.25 mm 0.05 ″

© Rittal 2025

### **Features**

Material thickness – mounting plate	2 mm 0.08 "
Lock	Lock version: Cam No. of locks: 1 Lock Insert: 3 mm double-bit
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	6.102
Gross weight	6.5
Customs tariff number	94032080
EAN	4028177251793
E-Number Sweden	E3404651
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

© Rittal 2025 3