Rittal - The System.

Faster – better – everywhere.





EB 1579.500 E-Box EB

State: 2025-07-06 (Source: rittal.com/ca-en)



EB 1579.500 - 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 1579.500
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: 800 mm Depth: 155 mm
Dimensions of mounting plate (W x H)	275 mm x 785 mm
Material thickness - enclosure	1.38 mm
Material thickness - door	1.25 mm
Material thickness – mounting plate	2 mm
Lock	Lock version: Cam No. of locks: 2 Lock Insert: 3 mm double-bit

© Rittal 2025

Features

Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	12.145
Gross weight	12.784
Customs tariff number	94032080
EAN	4028177251823
E-Number Sweden	E3404514
ECLASS 8.0	27180101

Approvals

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

© Rittal 2025 3