Rittal – The System.

Faster – better – everywhere.





WM 8017.541 WM wall-mounted enclosure

State: 4/26/2025 (Source: rittal.com/us-en)



WM 8017.541 - WM wall-mounted enclosure single-door

These single door wallmount enclosures can be used for virtually any application. The WM series ensures NEMA protection through a secure locking system, foamed-in-place gasket, and knife-edge sealing surface. Features include a cold rolled steel body and door, and a zinc plated mounting panel.

Features

Model No.	WM 8017.541
Material	Door: Carbon steel, all-round foamed-in PU seal
	Housing: Carbon steel
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 door(s)
	Door hinged on left
	Mounting plate
	Rear wall mounting holes
	Quarter turn latch with slotted head insert
Dimensions	Width: 500 mm
	Height: 400 mm
	Depth: 210 mm
	Width: 19.7 "
	Height: 15.7 "
	Depth: 8.27 ″
Dimensions of mounting plate (W	449 mm x 375 mm
x H)	17.7 ″ x 14.8 ″
Protection category NEMA	NEMA 1
	NEMA 3R
	NEMA 4
	NEMA 12
Material thickness - door	1.5 mm
	0.06 ″

© Rittal 2025 2

Features

Material thickness - enclosure	1.5 mm
	0.06 "
Material thickness - mounting	1.5 mm
plate	0.06 "
Packaging unit	1 pc(s).
Net weight	28.66
Gross weight	29.4
Customs tariff number	7326908688
UPC-Code	83125

Approvals

Approvals	UL + C-UL (listed)
Explanations	Declaration of conformity

© Rittal 2025 3