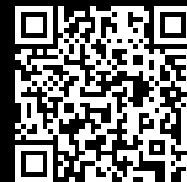


Rittal – The System.

Faster – better – everywhere.



CM 5120.500

CM Compact System Enclosures

State: 2/3/2026 (Source: [rittal.com/us-en](https://www.rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

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CM 5120.500 - CM Compact System Enclosures

Housing with door made from sheet steel with mounting plate and open base to accommodate base plates. Protection category IP 55. A symbiosis of the enclosure benefits of Rittal compact enclosures, and the configuration diversity of the TS 8 baying enclosure system. Perforated mounting strips in the door for fast attachment of support strips, cable conduit holders and covers.



Features

Model No.	CM 5120.500
Material	Housing: Carbon steel, 1.5 mm Door: Carbon steel, 2.0 mm, all-round foamed-in PU seal Mounting panel: Carbon steel, 3.0 mm
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(s) 3-point locking system with double-bit insert Mounting panel Open base for individual cable entry
Protection category NEMA	NEMA 12 with selection of the appropriate base plate or trim panel
Protection category IP to EN 60529	IP 55 with selection of the appropriate base plate or trim panel
IK code	IK08

Features

Dimensions	Width: 1,000 mm Height: 1,200 mm Depth: 400 mm Width: 39.4 " Height: 47.2 " Depth: 15.7 "
Dimensions of mounting plate (W x H)	940 mm x 1,155 mm 37 " x 45.5 "
Number of doors	2
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	80.75
Gross weight	86.1
Customs tariff number	94032080
EAN	4028177479807
E-Number Sweden	E3404465
ETIM 9	EC000261
ECLASS 8.0	27180101

Approvals

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