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SE 5847.600 VX SE enclosure system

State: 3/20/2025 (Source: rittal.com/us-en)



SE 5847.600 - VX SE enclosure system

Individual carbon steel enclosure with stable enclosure body, two integrated mounting levels, screw-fastened rear panel and door. Roof and sides from a single piece with roll-formed frame. System-compatible and expandable with the VX25 accessories. Improves efficiency as side panels do not have to be mounted, and large enclosure widths replace small bayed suites.

Features

Model No.	SE 5847.600
Material	Housing: Carbon steel, 1.5 mm
	Door: Carbon steel, 2.0 mm
	Rear wall: carbon steel, 1.5 mm
	Base plates: Carbon steel, 1.5 mm
	Mounting panel: Carbon steel, 3.0 mm
Surface finish	Housing, door and rear panel: Dipcoat-primed, powder-coated on the outside, textured paint
	Mounting plate and base plates: Zinc-plated
Color	RAL 7035
Supply includes	Housing, solid top and sides
	Door(s)
	Right-hand door catch on single-door enclosures may be swapped
	to the left
	Mounting panel
	Base Plates
	Rear panel, detachable
	Lock: 3 mm double-bit
	2 punched rails, 18 x 39 mm
	Rear wall, two-piece
Dimensions	Width: 1,800 mm
	Height: 2,000 mm
	Depth: 600 mm
	Width: 70.9 "
	Height: 78.7 "
	Depth: 23.6 "
Dimensions of mounting plate (W	1,699 mm x 1,896 mm
x H)	66.9 ″ x 74.6 ″

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Features

Protection category IP to EN 60 529	IP 55
Protection category NEMA	NEMA 12
Type rating according to UL 50E	Type 1
	Type 2
	Type 3
	Type 3R
	Type 12
IK code	IK10
Number of doors	2
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	308
Gross weight	315
PCF per pack (cradle-to-gate)	1,200.2 kg CO2 eq (Cat B)
Note on PCF category	Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared
Customs tariff number	94032080
EAN	4028177968837
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

Approvals

Approvals	UL + C-UL (listed)	
Certificates	Surface finish Protection category	

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Approvals

Explanations

Declaration of conformity

Declaration of conformity UK

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