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# SE 5821.600 VX SE enclosure system

State: 2025-08-21 (Source: rittal.com/ca-en)



## SE 5821.600 - 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**

Housing: Carbon steel, 1.5 mm Door: Carbon steel, 2.0 mm Rear wall: carbon steel, 1.5 mm
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Rear wall: carbon steel, 1.5 mm
Base plates: Carbon steel, 1.5 mm
Mounting panel: Carbon steel, 3.0 mm
Housing, door and rear panel: Dipcoat-primed, powder-coated on the outside, textured paint
Mounting plate and base plates: Zinc-plated
RAL 7035

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## Features

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, one-piece
Dimensions	Width: 600 mm
	Height: 2,000 mm
	Depth: 300 mm
Dimensions of mounting plate (W x H)	499 mm x 1,896 mm
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	1
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	97.31
Gross weight	104.2
PCF/VE (cradle-to-gate)	396.2 kg CO2 eq (Cat B)
Information regarding the PCF class	Category B: PCF value (cradle-to-gate) calculated approximately on the basis of the product weight and self-declared
EAN	4028177959255

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## Features

E-Number Sweden	E3465426	
ETIM 9	EC000261	
ETIM 8	EC000261	
ECLASS 8.0	27180101	

## **Approvals**

Approvals	UL + C-UL (listed)
Certificates	Surface finish Protection category
Explanations	Declaration of conformity  Declaration of conformity UK

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