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## SE 5834.680

## VX SE enclosure system

State: 2025-12-08 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

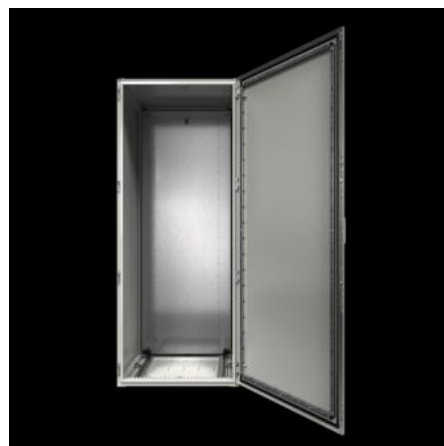
SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SE 5834.680 - VX SE enclosure system IP 66/NEMA 4

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. Fully compatible with the VX25 baying system. Increases efficiency as side panels do not have to be mounted. High level of protection to IP 66/NEMA 4.



## Features

Model No.	SE 5834.680
Material	Housing: Carbon steel, 1.5 mm Door: Carbon steel, 2.0 mm Rear wall: carbon steel, 1.5 mm Base: 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 panel: Zinc-plated Base: Dipcoat-primed and powder-coated, textured paint
Color	RAL 7035
Supply includes	Housing, solid top and sides Door(s) Door hinged on the right, may be swapped to the left Mounting panel Base, gland plate(s) Rear panel, detachable Lock: 3 mm double-bit 2 punched rails, 18 x 39 mm

# Features

Dimensions	Width: 800 mm Height: 2,000 mm Depth: 600 mm
Dimensions of mounting plate (W x H)	699 mm x 1,896 mm
Protection category IP to EN 60529	IP 66
Protection category NEMA	NEMA 4
Type rating according to UL 50E	Type 1 Type 2 Type 3 Type 3R Type 4 Type 12
IK code	IK10
Number of doors	1
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	148
Gross weight	152
PCF/VE (cradle-to-gate)	579.1 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	4028177959316
ETIM 9	EC000261
ECLASS 8.0	27180101

## Approvals

Approvals	UL + C-UL (listed)
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# Approvals

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Certificates

Surface finish

Protection category

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Explanations

Declaration of conformity

Declaration of conformity UK

PCF-declaration