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SE 5854.600 VX SE enclosure system

State: 8/2/2025 (Source: rittal.com/us-en)



SE 5854.600 - VX SE enclosure system Stainless steel

Individual stainless 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. Enclosure widths ranging from 600 to 1200 mm. Increases efficiency as side panels do not have to be mounted.







Features

Model No.	SE 5854.600
Material	Housing: Stainless steel 1.4301 (AISI 304), 1.5 mm, exterior brushed Door: Stainless steel 1.4301 (AISI 304), 2.0 mm, exterior brushed Rear panel: Stainless steel 1.4301 (AISI 304), 1.5 mm, exterior brushed Base plates: Stainless steel 1.4301 (AISI 304), 1.5 mm Mounting panel: Carbon steel, 3.0 mm
Surface finish	Housing, door and rear panel: Brushed, grain 400 Base plates: Uncoated Mounting panel: Zinc-plated
Supply includes	Housing, solid top and sides Door(s) Right-hand door catch on single-door enclosures may be swapped to the left Rear panel, detachable Mounting panel Base Plates Lock: 3 mm double-bit 2 punched rails, 18 x 39 mm

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Features

Dimensions	Width: 1,000 mm
	Height: 1,800 mm
	Depth: 400 mm
	Width: 39.4 "
	Height: 70.9 "
	Depth: 15.7 "
Dimensions of mounting plate (W	899 mm x 1,696 mm
x H)	35.4 ″ x 66.8 ″
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
Note	Due to the hardness of the material, we recommend using metal
	multi-tooth screws 2486.400 for the interior installation.
Base material	multi-tooth screws 2486.400 for the interior installation. Stainless steel 1.4301 (AISI 304)
Base material Packaging unit	
	Stainless steel 1.4301 (AISI 304)
Packaging unit	Stainless steel 1.4301 (AISI 304) 1 pc(s).
Packaging unit Net weight	Stainless steel 1.4301 (AISI 304) 1 pc(s). 133
Packaging unit Net weight Gross weight	Stainless steel 1.4301 (AISI 304) 1 pc(s). 133 140.4
Packaging unit Net weight Gross weight EAN	Stainless steel 1.4301 (AISI 304) 1 pc(s). 133 140.4 4028177959330
Packaging unit Net weight Gross weight EAN E-Number Sweden	Stainless steel 1.4301 (AISI 304) 1 pc(s). 133 140.4 4028177959330 E3465423

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Approvals

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

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