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VX 5310.118

VX IT network/server enclosure

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VX 5310.118 - VX IT network/server enclosure with ventilated doors, with 19" standard profile rails

VX IT network/server enclosure, ventilated, for room climate control. 19" interior installation with depth-variable 19" profile rails in the standard version, available in a range of size variants.



Features

Model No.	VX 5310.118
Version	Vented Standard with 19" mounting rails
Material	Carbon steel Aluminum Front door: aluminum, 1.25 mm Back door: carbon steel, 1.5 mm
Surface finish	Enclosure frame: Dipcoat-primed Interior: Spray-finished Rear door and roof: dipcoat-primed, powder-coated Front door: Aluminum, anodized/spray-finished
General color	RAL 7035
Color	Enclosure frame, rear door and roof: RAL 7035 Front door: Vertical sections, silver colored and horizontal sections, RAL 9005 Interior installation, vent grille at the front: RAL 9005 Handle and hinges: RAL 9005

Features

Supply includes	<p>VX cabinet frame with doors and roof plate</p> <p>Aluminum carbon steel door at the front, vented (vented surface area approx. 85% perforated), 180° hinges</p> <p>Carbon steel door at the rear, vented (free area in perforated carbon steel part approx. 85 %)</p> <p>Lock front and rear: Comfort handle for semi-cylinders and security lock 3524 E</p> <p>Profile rails, 482.6 mm (19")</p> <p>Spacers, height 50 mm, for raising the cover plate above the fan breakout in the roof panel, for passive ventilation (enclosed) Not required for variants without cutout.</p> <p>12 x 19" fasteners 1 U, contacting (supplied)</p> <p>25 multi-tooth screws, conductive (supplied loose)</p> <p>IPPC pallet</p> <p>Roof plate, multi-piece, with cable entry in the corner areas front and rear</p> <p>Carbon steel door, rear, vertically divided, 180° hinges</p>
Dimensions	<p>Width: 600 mm</p> <p>Height: 2,000 mm</p> <p>Depth: 1,200 mm</p>
Height units	42 U
Mounting space to 19" level, front/rear	150 mm / 330 mm
Installation position in 19" area	front and rear
Distance between levels as delivered	720 mm
19" attachment	with mounting bracket screw-fastened to the frame at the top and bottom
Version	Standard
Roof version	multi-piece, with cable entry in the corner areas front and rear
Design of rear door	Carbon steel door, vertically divided, 180° hinges
Design for front door	Aluminum carbon steel door, vented, one-piece, 180° hinges
Versions of profile rails	19" standard profile rails in VX IT
Floor version	open

Features

Design of 19" mounting level(s)	front and rear
Design of position of profile rails	19" level, front and rear
Load capacity	15,000 N
Max. load capacity (static) per cabinet according to UL 2416	12,000 N
Note	The door-opening angle may vary depending on site requirements or applications
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	68 kg
Gross weight	87 kg
PCF/VE (cradle-to-gate)	214.4 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
Customs tariff number	94032080
ETIM 9	EC002499
ETIM 8	EC002499
ECLASS 8.0	27180207
Product description	VX IT network/server rack, standard, WHD: 600x2000x1200 mm, 42 U, vented aluminium/sheet steel door at the front, vented sheet steel door at the rear, vertically divided, 180° hinges at the front and rear

Approvals

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

Approvals

Explanations

Manufacturer's declaration
Declaration of conformity
Declaration of conformity UK