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► **Network/server rack
VX IT with vented
doors, with 482.6 mm
(19") mounting
angles, standard – VX
5310.118**

Date : Nov 11, 2020

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FRIEDHELM LOH GROUP



Network/server rack VX IT with vented doors, with 482.6 mm (19") mounting angles, standard – VX 5310.118

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Product description

Material: Sheet steel
Aluminium

Surface finish: Enclosure frame: Dipcoat-primed
Interior installation: Spray-finished
Rear door and roof: Dipcoat-primed, powder-coated
Front door: Aluminium, anodised/spray-finished

Colour: Enclosure frame, rear door and roof: RAL 7035
Front door: Vertical sections, silver coloured and horizontal sections, RAL 9005
Interior installation, vent grille at the front: RAL 9005
Handle and hinges: RAL 9005

Supply includes: VX enclosure frame with doors and roof plate
Aluminium/sheet steel door at the front, vented (vented surface area approx. 85% perforated), 180° hinges
Sheet steel rear door, vented (vented surface area approx. 85% perforated)
Lock front and rear: Comfort handle for profile half-cylinders and security lock 3524 E
Spacers, height 50 mm, to raise the cover plate above the fan cut-out in the roof plate, for passive cooling (supplied loose)
12 x 482.6 mm (19") fastener, 1 U, conductive (supplied loose)
25 multi-tooth screws, conductive (supplied loose)
IPPC pallet
Sheet steel rear door, vented, vertically divided, 180° hinges
Roof plate, multi-piece, with cable entry in the corner sections front and rear

Note: Depending on how and where it is sited, the door opening angle may vary for selected applications

Basic material: Sheet steel

Product features

Dimensions:	Width: 600 mm Height: 2000 mm Depth: 1200 mm
Installation height for components:	42 U
Distance between levels as delivered:	720 mm
482.6 mm (19") version:	front and rear
482.6 mm (19") attachment:	with mounting bracket screw-fastened to the frame at the top and bottom
Free mounting space to the 482.6 mm (19") level, front/rear:	150 mm / 330 mm
Load capacity:	15000 N Static (max.) per enclosure to UL 2416: 12000 N
Packs of:	1 pc(s).
Weight/pack:	87 kg
EAN:	4028177945166
Customs tariff number:	94032080
ETIM 7.0:	EC011217
ETIM 6.0:	EC002499
eCl@ss 8.0/8.1:	27180207
eCl@ss 6.0/6.1:	27180207
Product description:	VX IT, 19" mounting angles, standard, front and rear, vented, WHD: 600 x 2000 x 1200 mm, 42 U
Approvals	
Approvals:	UL + C-UL
Declarations:	Declaration of conformity