

Rittal – The System.

Faster – better – everywhere.

► **Network/server rack
VX IT with vented
doors, with 482.6 mm
(19") mounting
angles, dynamic – VX
5310.818**

Date : Nov 11, 2020

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



Network/server rack VX IT with vented doors, with 482.6 mm (19") mounting angles, dynamic – VX 5310.818

created: 11.11.2020 on www.rittal.com/com-en



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), vertically divided, 180° hinges 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 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:	725 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 on depth stays at the bottom
Free mounting space to the 482.6 mm (19") level, front/rear:	150 mm / 325 mm
Load capacity:	18000 N Static (max.) per enclosure to UL 2416: 15000 N
Packs of:	1 pc(s).
Weight/pack:	97 kg
EAN:	4028177945197
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, dynamic, front and rear, vented, WHD: 600 x 2000 x 1200 mm, 42 U
Approvals	
Approvals:	UL + C-UL
Declarations:	Declaration of conformity