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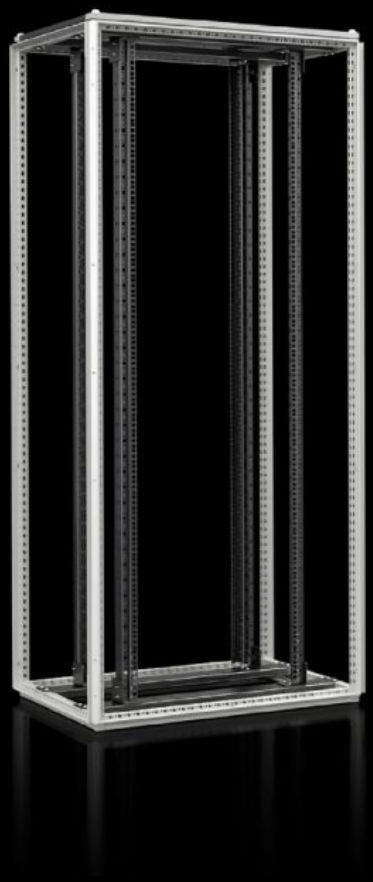

VX 1182.096

VX IT Open

State: 2025.8.21 (Source: rittal.com/lt-en)

ENCLOSURES | POWER DISTRIBUTION | CLIMATE CONTROL | IT INFRASTRUCTURE | SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

VX 1182.096 - VX IT Open

VX IT standard version, without front and rear door. Usable either as an open 482.6 mm (19") frame in a secure environment or as the basis for fast configurations in the Rittal RiPanel configuration system using existing accessories (such as doors and side panels) from the Rittal modular range.

Features

Model No.	VX 1182.096
Design	VX enclosure frame with roof plate without front and rear door Vented without side panels
Surface finish	Enclosure frame: Dipcoat-primed Interior installation: Spray-finished
General colour	RAL 7035
Colour	Enclosure frame and roof: RAL 7035 Interior installation: RAL 9005

Features

Supply includes	Enclosure frame Mounting angles, 482.6 mm (19") Spacers, height 50 mm, to raise a cover plate above the fan cut-out in the roof plate, for passive cooling (supplied loose). Not required for variants without a cut-out. 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 side cable entry in the depth, double-sided, prepared for fan mounting plate
Dimensions	Width: 800 mm Height: 2,000 mm Depth: 800 mm
Units	42 U
Free mounting space to the 482.6 mm (19") level, front/rear	150 mm / 130 mm
Distance between levels as delivered	520 mm
482.6 mm (19") attachment	on the cross-member, screw-fastened at the top and bottom
Design	Standard
Roof design	multi-piece, with side cable entry in the depth, double-sided, prepared for fan mounting plate
Mounting angle design	482.6 mm (19") mounting angles, standard in the VX IT
Base design	Open
482.6 mm (19") level(s) version	front and rear
Load capacity	8,000 N
Max. load capacity (static) per enclosure to UL 2416	8,000 N
Basic material	Sheet steel
Packs of	1 pc(s).
Net weight	52.9
Gross weight	66.4

Features

EAN	4028177973305
ETIM 9	EC002499
ETIM 8	EC002499
ECLASS 8.0	27180207

Approvals

Explanations	Manufacturer's declaration Declaration of conformity