

Rittal – The System.

Faster – better – everywhere.



VX_IT 5302.168 Cross-member

State: 16/07/2025 (Source: [rittal.com/sg-en](https://www.rittal.com/sg-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



VX_IT 5302.168 - Cross-member for VX IT 482.6 mm (19") mounting angles

For depth- and width-variable mounting of dynamic 482.6 mm (19") mounting angles in the bottom of 800 mm wide VX IT network/server enclosures.

Features

Model No.	VX IT 5302.168
Design	for VX IT 482.6 mm (19") mounting angles, dynamic
Product description	For width-variable mounting of standard 482.6 mm (19") mounting angles in 800 mm wide VX IT network/server enclosures.
Benefits	<p>Symmetrical or asymmetrical installation supported</p> <p>More space for cable routing or integration of a Liquid Cooling Unit (LCU) with one-sided, asymmetrical (laterally offset) installation</p> <p>Ideal for integrating 482.6 mm (19") mounting angles for alternative installation with 21", 23", or 24" components</p> <p>To boost the energy efficiency of an integral rack climate control system, the surrounding area around the 482.6 mm (19") mounting level can be covered with air baffle plates, enabling the more selective use of the cooling airflow and minimising exhaust airflows</p>
Material	Sheet steel
Surface finish	Spray-finished
Colour	RAL 9005
Supply includes	Assembly parts
Load capacity	The maximum load capacity of one mounting level on this cross-member is 7,500 N per mounting level or 15,000 N per enclosure.
Assembly instruction	<p>It is attached directly onto the enclosure frame. Only for use on the underside of the mounting angles.</p> <p>On the top, cross members are added for the VX IT standard mounting angle 5302167. For screw-fastening the mounting angles to the cross members, a mounting bracket for VX IT 482.6 mm (19") mounting angles 5302169 is additionally required.</p>

Features

To fit	Enclosure type: VX IT Width: = 800 mm
Packs of	2 pc(s).
Net weight	6.1
Gross weight	6.3
PCF per pack (cradle-to-gate)	13.3 kg CO2 eq (Cat B)
Note on PCF category	Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared
Customs tariff number	73269098
EAN	4028177970847
ETIM 9	EC002620
ECLASS 8.0	27189261