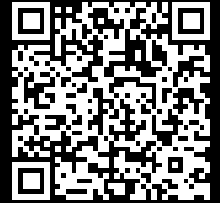


# Rittal – The System.

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## VX 5303.154

## Network/server rack VX IT

Stand: 27/09/2022 (Quelle: [rittal.com/com-en](http://rittal.com/com-en))

ENCLOSURES

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# VX 5303.154 - Network/server rack VX IT with glazed door, pre-configured, with 482.6 mm (19") mounting angles, standard

VX IT network/server enclosure, closed, for direct climate control tailored to the specific enclosure. Supplied pre-assembled with a selection of practical equipment. 482.6 mm (19") interior installation with 482.6 mm (19") mounting angles in the standard version, available in a range of size variants.

## Eigenschaften

|                |  |
|----------------|--|
| Model No.      | VX 5303.154  |
| Material       | Sheet steel<br>Aluminium<br>Plastic<br>Glazed door: Single-pane safety glass, 3 mm   |
| Surface finish | Enclosure frame: Dipcoat-primed<br>Interior installation: Spray-finished<br>Rear door and roof: Dipcoat-primed, powder-coated<br>Front door: Aluminium, anodised/spray-finished                                  |
| Colour         | Enclosure frame, rear door and roof: RAL 7035<br>Front door: Vertical sections, silver coloured and horizontal sections, RAL 9005<br>Interior installation, base/plinth: RAL 9005<br>Handle and hinges: RAL 9005 |

# Eigenschaften

|   |  |
|---|--|
| Supply includes   | <p>VX enclosure frame with doors and roof plate<br/>Glazed aluminium door at the front, 180° hinges<br/>Lock front and rear: Comfort handle for profile half-cylinders and security lock 3524 E<br/>Mounting angles, 482.6 mm (19")<br/>Side panels, one-piece, for screw fastening<br/>Roof plate, multi-piece, with side cable entry in the depth, double-sided, prepared for fan mounting plate<br/>Base module mounted at front as infill panel<br/>Base/plinth system VX, 100 mm, vented<br/>Base/plinth corner pieces and trim panels, sides, screw-fastened<br/>Base/plinth trim panels, front and rear plus corner and baying covers supplied loose<br/>4 levelling feet, M12, including base/plinth adaptor (supplied loose)<br/>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.<br/>12 x 482.6 mm (19") fastener, 1 U, conductive (supplied loose)<br/>25 multi-tooth screws, conductive (supplied loose)<br/>4 combination rails for inner and outer mounting level, to fit rack depth (supplied loose)<br/>10 cable shunting rings, metal, 125 x 65 mm (supplied loose)<br/>IPPC pallet<br/>Sheet steel rear door, solid, one-piece, 130° hinges</p> |
| Dimensions  | <p>Width: 800 mm<br/>Height: 1,200 mm<br/>Depth: 800 mm</p>  |
| Units   | 24 U   |
| Height including base/plinth                                | 1,300 mm   |
| Free mounting space to the 482.6 mm (19") level, front/rear | 150 mm / 130 mm  |
| Mounting position of the 482.6 mm (19") level               | front and rear   |
| Distance between levels as delivered                        | 520 mm   |
| 482.6 mm (19") attachment                                   | on the cross-member, screw-fastened at the top and bottom  |
| Design  | Pre-configured   |

# Eigenschaften

|  |   |
|--|---|
| Construction roof                                    | multi-piece, with side cable entry in the depth, double-sided, prepared for fan mounting plate    |
| Construction mounting angles                         | 482.6 mm (19") mounting angles, standard  |
| Construction base                                    | Base module mounted at front as infill panel  |
| 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   |
| IK Code  | IK08  |
| Note   | Depending on how and where it is sited, the door opening angle may vary for selected applications |
| Basic material                                       | Sheet steel   |
| Packs of   | 1 pc(s).  |
| Weight/pack  | 119 kg  |
| Copper weight (kg per piece)                         | 0   |
| EAN  | 4028177944862   |
| ETIM 7.0   | EC002499  |
| ECLASS 8.0   | 27180207  |

# Approbationen

|               |   |
|---------------|---|
| Approbationen | GOST<br>UL + C-UL (listed)                                    |
| Zertifikate   | Negative Certificate<br>Surface finish<br>Protection category |
| Erklärungen   | Declaration of conformity<br>Declaration of conformity UK     |