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DK 5530.120

TS IT Network/Server Enclosure

State: 5/16/2024 (Source: [rittal.com/us-en](https://www.rittal.com/us-en))

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CLIMATE CONTROL

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 5530.120 - TS IT Network/Server Enclosure with glazed door, with 482.6 mm (19") mounting angles

TS IT is sealed for direct enclosure-specific climate control. 482.6 mm (19") interior installation with depth-variable 482.6 mm (19") profile rails for a load capacity of up to 1,500 kg, available in a range of size variants.



Features

Model No.	DK 5530.120
Material	Carbon steel Aluminum Viewing door: Single-pane safety glass, 3 mm
Surface finish	Enclosure frame: Dipcoat-primed Interior installation: Dipcoat-primed Doors and roof: Dipcoat-primed, powder coated
Color	Housing frame and panels: RAL 7035 Interior installation: RAL 9005

Features

Supply includes	<p>Enclosure frame TS 8 with doors and roof plate</p> <p>Glazed aluminum door, front, 180° hinges</p> <p>Lock front and rear: Comfort handle for semi-cylinders and security lock 3524 E</p> <p>Two 482.6 mm (19") mounting sections front and rear, variably mounted on support strips with quick-release fasteners</p> <p>Spacers, height 50 mm, for raising the cover plate above the fan breakout in the roof panel, for passive ventilation (enclosed) Not required for variants without cutout.</p> <p>Connection accessories for potential equalization with earthing point (supplied loose)</p> <p>12 x 19" fasteners 1 U, contacting (supplied)</p> <p>50 multi-tooth screws, conductive (supplied loose)</p> <p>IPPC pallet</p> <p>Roof plate, multi-piece, removable, with side cable entry in the depth and covered cut-out for fan mounting plate</p> <p>Carob steel door rear, closed, vertically divided, 180° hinges</p>
Dimensions	<p>Width: 600 mm</p> <p>Height: 2,000 mm</p> <p>Depth: 800 mm</p> <p>Width: 23.6 "</p> <p>Height: 78.7 "</p> <p>Depth: 31.5 "</p>
Height units	42 U
Mounting space to 19" level, front/rear	84 mm / 168 mm
Distance between levels as delivered	<p>545 mm</p> <p>21.5 "</p>
Design doors	Solid
Design of 19" mounting level(s)	Profile rails, 482.6 mm (19")
Load capacity	<p>15,000 N</p> <p>3,372.134 lbf.</p>
Note	The door-opening angle may vary depending on site requirements or applications
Base material	Carbon steel
Packaging unit	1 pc(s).

Features

Weight/packaging unit	93.4 kg 205.9 lb.
EAN	4028177703773
E-Number Sweden	E7239844
ETIM 7.0	EC002499
ECLASS 8.0	27180207

Approvals

Approvals	UL + C-UL (listed)
Certificates	Surface finish
Explanations	Declaration of conformity