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# DK 5503.110 TS IT Network/Server Enclosure

State: 5/21/2024 (Source: rittal.com/us-en)



# DK 5503.110 - TS IT Network/Server Enclosure with vented door, with 482.6 mm (19") mounting angles

TS IT, vented, for room 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 5503.110
Material	Carbon steel
	Aluminum
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, vent grille at the front: RAL 9005
Supply includes	Enclosure frame TS 8 with doors and roof plate
	Aluminum sheet steel door at the front, vented (vented surface area
	approx. 85% perforated), 180° hinges
	Lock front and rear: Comfort handle for semi-cylinders and security lock 3524 E
	Two 482.6 mm (19") mounting sections front and rear, variably
	mounted on support strips with quick-release fasteners
	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.
	Connection accessories for potential equalization with earthing
	point (supplied loose)
	12 x 19" fasteners 1 U, contacting (supplied)
	50 multi-tooth screws, conductive (supplied loose)
	IPPC pallet
	Roof plate, multi-piece, removable, with side cable entry in the depth and covered cut-out for fan mounting plate
	Carbon steel door at the rear, vented (free area in perforated sheet metal part approx. 85 %), 180° hinges

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2

### Features

Dimensions	Width: 800 mm
	Height: 1,200 mm
	Depth: 800 mm
	Width: 31.5 "
	Height: 47.2 "
	Depth: 31.5 "
Height units	24 U
Mounting space to 19" level, front/rear	147 mm / 105 mm
Distance between levels as	545 mm
delivered	21.5 ″
Design doors	Vented
Design of 19" mounting level(s)	Profile rails, 482.6 mm (19")
Load capacity	15,000 N
	3,372.134 lbf.
Note	The door-opening angle may vary depending on site requirements or
	applications
Base material	Carbon steel
Packaging unit	1 pc(s).
Weight/packaging unit	60 kg
	132.3 lb.
EAN	4028177702776
E-Number Sweden	E7239829
ETIM 7.0	EC002499
ECLASS 8.0	27180207

# Approvals

Approvals	UL + C-UL (listed)
Certificates	Surface finish

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# **Approvals**

Explanations

Declaration of conformity

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