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DK 5504.220 TS IT Network/Server Enclosure

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 7/18/2025 (Source: rittal.com/us-en)

POWER DISTRIBUTION SCIENCE CONTROL



FRIEDHELM LOH GROUP

ENCLOSURES

DK 5504.220 - TS IT Network/Server Enclosure with glazed door for rack climate control, North American version

TS IT with glazed door for conventional networking tasks and for use with direct, rack-related climate control. This North American version is RAL 9005.

Features

Model No.	DK 5504.220
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
General color	RAL 9005
Color	Enclosure frame and panels: RAL 9005
	Interior installation: RAL 9005
Supply includes	Enclosure frame TS 8 with doors and roof plate
	12 x 19" fasteners 1 U, contacting (supplied)
	50 multi-tooth screws, conductive (supplied loose)
	Glazed aluminum door, front, 180° hinges
	Carbon steel door at the rear, 180° hinges
	Lock front and rear: Comfort handle for semi-cylinders and security
	lock 3524 E
	Roof plate, multi-piece, removable, with side cable entry in the depth
	and covered cut-out for fan mounting plate
	Spacers to raise the fan cover plate, for passive cooling (supplied loose)

Features

Dimensions	Width: 800 mm
	Height: 1,200 mm
	Depth: 1,000 mm
	Width: 31.5 ″
	Height: 47.2 "
	Depth: 39.4 "
Height units	24 U
Height units	24 U
Distance between levels as	745 mm
delivered	29.3 <i>"</i>
Design doors	Solid
Design of 19" mounting level(s)	Profile rails, 482.6 mm (19")
Load capacity	15,000 N
Note	The door-opening angle may vary depending on site requirements or applications
Base material	Carbon steel
Packaging unit	1 pc(s).
Gross weight	88.4
EAN	4028177678606
ETIM 9	EC002499
ECLASS 8.0	27180207

Approvals

Approvals

UL + C-UL (listed)