Rittal – The System.

Faster – better – everywhere.





DK 5507.170 TS IT Network/Server Enclosure

State: 2025-12-08 (Source: rittal.com/ca-en)



DK 5507.170 - TS IT Network/Server Enclosure with glazed door, pre-configured, with 19" pivoting frame

TS IT, sealed, for direct enclosure-specific climate control. Supplied pre-assembled with a selection of practical equipment. 482.6 mm (19") interior installation with 482.6 mm (19") large swing frame for direct access to the rear of the 19" components through an opening angle of 130°.

Features

Model No.	DK 5507.170
Material	Carbon steel
	Aluminum
	Base/plinth corner piece: Carbon steel
	Base/plinth trim panels, front/rear: Carbon steel
	Corner and baying covers: Plastic
	Viewing door: Single-pane safety glass, 3 mm
Surface finish	Enclosure frame: Dipcoat-primed
	Interior installation: Dipcoat-primed
	Door, rear panel and roof: Dipcoat-primed, powder coated
General color	RAL 7035
Color	Housing frame, panels and interior fittings: RAL 7035
	Base/Plinth: RAL 9005

© Rittal 2025 2

Features

Supply includes	Enclosure frame TS 8 with door and roof plate Glazed aluminum door, front (180°), with comfort handle for semi- cylinder and security lock 3524 Carbon steel rear panel Roof plate, multi-piece, removable, with side cable entry in the depth and covered cut-out for fan mounting plate Base Mount Base plate, one-piece, vented, with cable entry, rear Swing frame, large, with side trim panel for the installation of 482.6 mm (19") mounting components whilst utilizing the full enclosure height, 130° Side panels, one-piece, lockable Base/plinth system VX, 100 mm, vented Base/plinth corner pieces and trim panels, side, screw-fastened Base/plinth trim panels for front and rear as well as baying cover included 4 M12 leveling feet incl. base/plinth adapter (supplied loose) 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. 12 x 19" fasteners 1 U, contacting (supplied) 50 multi-tooth screws, conductive (supplied loose) 4 cable clamp rails (T-head) for outer mounting level, to fit enclosure depth (supplied loose) 10 cable shunting rings, metal, 125 x 65 mm (supplied loose) Connection accessories for potential equalization with a central grounding point, pre-assembled IPPC pallet
Dimensions	Width: 800 mm Height: 2,000 mm Depth: 800 mm
Height units	40 U
Height units	40 U
Height units Height incl. base/plinth	40 U 2,100 mm
Height incl. base/plinth Mounting space to 19" level, front/	2,100 mm

© Rittal 2025 3

Features

Load capacity	1,500 N
Note	The door-opening angle may vary depending on site requirements or applications
Base material	Aluminum
Packaging unit	1 pc(s).
Net weight	152.2
Gross weight	159.5
EAN	4028177705715
E-Number Sweden	E7239911
ETIM 9	EC002499
ECLASS 8.0	27180207

Approvals

Approvals	C-UR
Explanations	Declaration of conformity

© Rittal 2025