Rittal - The System.

Faster – better – everywhere.





DK 5516.151 TS IT Network/Server Enclosure

State: 2025-12-07 (Source: rittal.com/ca-en)



DK 5516.151 - TS IT Network/Server Enclosure with glazed door, pre-configured, with 19" mounting 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") mounting frame for a load capacity of up to 1,500 kg, available in a range of size variants.

Features

Model No.	DK 5516.151
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
	Doors, roof and side panels: Dipcoat-primed, powder coated
General color	RAL 7035
Color	Housing frame and panels: RAL 7035
	Interior installation, base/plinth: RAL 9005

© Rittal 2025 2

Features

Supply includes	Enclosure frame TS 8 with doors, roof plate, base/plinth and side panels Glazed aluminum door, front, 180° hinges Lock front and rear: Comfort handle for semi-cylinders and security lock 3524 E Two 482.6 mm (19") mounting frames, front and rear, depth-variable 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 a central grounding point, pre-assembled 12 x 19" fasteners 1 U, contacting (supplied) 50 multi-tooth screws, conductive (supplied loose) Base Mount Base module mounted at front as infill panel 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 Side panels, one-piece, lockable 4 M12 leveling feet incl. base/plinth adapter (supplied loose) 4 cable clamp rails (T-head) for outer mounting level, to fit enclosure depth (supplied loose)
	IPPC pallet Roof plate, multi-piece, removable, with side cable entry in the depth and covered cut-out for fan mounting plate
	Carob steel door rear, closed, vertically divided, 180° hinges
Dimensions	Width: 800 mm Height: 2,200 mm Depth: 1,200 mm
Height units	47 U
Height units	47 U
Height incl. base/plinth	2,300 mm
Mounting space to 19" level, front/rear	147 mm / 305 mm
Distance between levels as delivered	745 mm

© Rittal 2025 3

Features

Design of 19" mounting level(s)	Mounting frame, 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).
Net weight	187
Gross weight	202
EAN	4028177706347
E-Number Sweden	E7239909
ETIM 9	EC002499
ECLASS 8.0	27180207

Approvals

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

© Rittal 2025