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DK 5511.151 TS IT Network/Server Enclosure

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DK 5511.151 - 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 5511.151
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

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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)
	10 cable shunting rings, metal, 125 x 65 mm (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: 2,000 mm
	Depth: 1,200 mm
	Width: 31.5 "
	Height: 78.7 "
	Depth: 47.2 "
Height units	42 U
Height units	42 U
Height incl. base/plinth	2,100 mm
Mounting space to 19" level, front/ rear	147 mm / 305 mm

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Features

Distance between levels as	745 mm		
delivered	29.3 "		
delivered	29.3		
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	172		
Gross weight	187		
EAN	4028177706156		
E-Number Sweden	E7239903		
ETIM 9	EC002499		
ECLASS 8.0	27180207		

Approvals

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

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