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## DK 5509.161 TS IT Network/Server Enclosure

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# DK 5509.161 - TS IT Network/Server Enclosure with vented door, pre-configured, with 19" mounting frame

TS IT, vented, for room 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 5509.161
Material	Carbon steel
	Aluminum
	Base/plinth corner piece: Carbon steel
	Base/plinth trim panels, front/rear: Carbon steel
	Corner and baying covers: Plastic
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, vent grille at the front, base/plinth: RAL 9005

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### **Features**

Supply includes	Enclosure frame TS 8 with doors and roof plate
	Aluminum carbon steel door at the front, vented (vented surface
	area approx. 85% perforated), 180° hinges
	Carbon steel door at the rear, vertically divided, vented (free area in
	perforated carbon steel part approx. 85 %), 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 Side panels, one-piece, lockable
	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
	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: 1,000 mm
Height units	42 U
Height units	42 U
Height incl. base/plinth	2,100 mm
Mounting space to 19" level, front/	87 mm / 165 mm

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## Features

Distance between levels as delivered	745 mm
Design doors	Vented
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	Aluminum
Packaging unit	1 pc(s).
Net weight	155.5
Gross weight	161.5
EAN	4028177706071
E-Number Sweden	E7239910
ETIM 9	EC002499
ECLASS 8.0	27180207

## Approvals

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

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