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# DK 5527.181 TS IT Network/Server Enclosure

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# DK 5527.181 - TS IT Network/Server Enclosure with vented door, with 19" mounting frame

TS IT, vented, for room climate control. 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 5527.181
Material	Carbon steel
	Aluminum
Surface finish	Enclosure frame: Dipcoat-primed
	Interior installation: Dipcoat-primed
	Doors and roof: Dipcoat-primed, powder coated
General color	RAL 7035
Color	Housing frame and panels: RAL 7035
	Interior installation, vent grille at the front: RAL 9005
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
	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 earthing
	point (supplied loose)
	12 x 19" fasteners 1 U, contacting (supplied)
	50 multi-tooth screws, conductive (supplied loose)
	IPPC pallet
	Roof plate, multi-piece, removable, for horizontal cable entry at the
	rear and covered cut-out for fan mounting plate
	Carbon steel door at the rear, vertically divided, vented (free area in
	perforated carbon steel part approx. 85 %), 180° hinges

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### Features

Dimensions	Width: 600 mm Height: 1,800 mm Depth: 600 mm
Height units	38 U
Height units	38 U
Mounting space to 19" level, front/rear	84 mm / 168 mm
Distance between levels as delivered	345 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	70.8
Gross weight	72
EAN	4028177706422
E-Number Sweden	E7239915
ETIM 9	EC002499
ECLASS 8.0	27180207

# **Approvals**

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

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