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DK 5513.181 TS IT Network/Server Enclosure

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POWER DISTRIBUTION >> CLIMATE CONTROL



FRIEDHELM LOH GROUP

ENCLOSURES

DK 5513.181 - 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 5513.181
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, with side cable entry in the depth
	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

Features

Dimensions	Width: 600 mm
	Height: 2,200 mm
	Depth: 1,000 mm
	Width: 23.6 ″
	Height: 86.6 "
	Depth: 39.4 "
Height units	47 U
Height units	47 U
Mounting space to 19" level, front/	84 mm / 168 mm
rear	
Distance between levels as	745 mm
delivered	29.3 [~]
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	88.4
Gross weight	93
EAN	4028177706248
E-Number Sweden	E7239927
ETIM 9	EC002499
ECLASS 8.0	27180207

Approvals

Approvals UL + C-UL (listed)

Approvals

Certificates

Surface finish

Explanations

Declaration of conformity