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DK 5525.120 TS IT Network/Server Enclosure

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POWER DISTRIBUTION >> CLIMATE CONTROL



FRIEDHELM LOH GROUP

ENCLOSURES

DK 5525.120 - TS IT Network/Server Enclosure with glazed door, with 19" profile rails

TS IT is sealed for direct enclosure-specific climate control. 482.6 mm (19") interior installation with depth-variable 482.6 mm (19") profile rails for a load capacity of up to 1,500 kg, available in a range of size variants.



Features

Model No.	DK 5525.120
Material	Carbon steel
	Aluminum
	Viewing door: Single-pane safety glass, 3 mm
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: RAL 9005

Features

Supply includes	Enclosure frame TS 8 with doors and roof plate	
	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 sections front and rear, variably mounted on support strips with quick-release fasteners 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, 180° hinges	
Dimensions	Width: 600 mm Height: 800 mm Depth: 600 mm Width: 23.6 " Height: 31.5 " Depth: 23.6 "	
Height units	15 U	
Height units	15 U	
Mounting space to 19" level, front/ rear	84 mm / 168 mm	
Distance between levels as delivered	345 mm 13.6 ″	
Design doors	Solid	
Design of 19" mounting level(s)	Profile rails, 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	

Features

1 pc(s). 45.6
45.6
46.6
4028177703889
E7239839
EC002499

Approvals

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