

TX 5540.245 TX Colocation rack

State: 07/09/2025 (Source: rittal.com/gr-en)



POWER DISTRIBUTION >> CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

TX 5540.245 - TX Colocation rack

The world of IT is changing, and the centralisation of IT in large data centres has become a longterm trend. The TX Colo, which is perfectly adapted to use in a large data centre, is our response. Thanks to its forward-thinking configuration, the TX Colo is ready for immediate use to suit your application!



Features

Model No.	TX 5540.245
Design	Standard
Material	Sheet steel
Surface finish	Enclosure frame: Dipcoat-primed
	Interior installation: Spray-finished
	Doors and roof: Dipcoat-primed, powder-coated
	Perforated Door, Sheet Steel
General colour	RAL 7035
Colour	Enclosure frame and roof: RAL 7035
	Door: RAL 7035
	Handle and hinges: RAL 9005

Features

Supply includes	Enclosure frame with doors and roof plate
	Sheet steel front door, vented, 130° hinges
	Rear door made of sheet steel, divided, vented, 130° hinges
	Lock, front and rear: Comfort handle VX with numerical code
	Roof plate with cable entry across the full enclosure depth, left and right
	Divider panel, fitted to the left-hand side of the enclosure
	150 mm cable tray, fitted to the rear, right-hand side of the enclosure
	10 x captive nuts with screws (enclosed)
	Grounding accessories (supplied loose)
	Mounting angles, 482.6 mm (19")
	Air baffle plate
	Baying kit (supplied loose)
Dimensions	Width: 600 mm
	Height: 2,450 mm
	Depth: 1,200 mm
Units	52 U
Distance between levels as delivered	745 mm
Distance between mounting levels min	115 mm
Distance between mounting levels max	341 mm
482.6 mm (19") attachment	600 mm-wide enclosure with mounting bracket screw-fastened to the frame at the top and bottom
Design	Standard
Roof design	Roof plate with cable entry across the full enclosure depth, left and right
Design doors	Vented doors
Rear door design	Sheet steel door, vented
	two-piece
	Vented surface area approx. 78 % perforated

Features

Front door design	Sheet steel door, vented Aluminium/sheet steel door, vented one-piece Vented surface area approx. 78 % perforated
Base design	Open
Mounting angles position	482.6 mm (19") level, front and rear
Load capacity	15,000 N
Note	Depending on how and where it is sited, the door opening angle may vary for selected applications
Packs of	1 pc(s).
Net weight	125
Gross weight	132
Customs tariff number	94032080
EAN	4028177971639
ETIM 9	EC002499
ETIM 8	EC002499
ECLASS 8.0	27180207

Approvals

Explanations

Declaration of conformity Declaration of conformity UK