

TX 5540.245 TX Colocation rack

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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