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TE 7888.875

Network rack TE 8000

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FRIEDHELM LOH GROUP



TE 7888.875 - Network rack TE 8000 Vented

IT enclosure system, suitable for dismantling, with depth-variable 482.6 mm (19") mounting frame.

Features

| | |
|-----------------|---|
| Model No. | TE 7888.875 |
| Benefits | No frame structure Optimum accessibility Readily dismantled and therefore easily installed Interchangeable door hinge |
| Material | Sheet steel |
| Surface finish | Mounting frame: Dipcoat-primed Enclosure panels: Powder-coated |
| General colour | RAL 7035 |
| Colour | RAL 7035 |
| Supply includes | Self-supporting 482.6 mm (19") mounting frames, front and rear, depth-variable Sheet steel door vented (vented surface area > 67%), front with designer handle, 130° hinge, security lock 3524 E Sheet steel door vented (vented surface area > 67%), rear with 130° hinge, security lock 3524 E Base frame with maximum cut-out (for optional population with module plates) Roof plate including concealed cut-out for cable entry and optional fan 4 levelling feet, M10 (supplied loose) 4 spacers, 20 mm (supplied loose) to raise the roof plate Side panels, lockable, including security lock 3524 E |
| Dimensions | Width: 600 mm Height: 1,200 mm Depth: 1,000 mm |
| Units | 24 U |
| Units | 24 U |

Features

| | |
|---|----------------|
| Free mounting space to the 482.6 mm (19") level, front/rear | 80 mm / 130 mm |
| Distance between levels as delivered | 745 mm |
| Load capacity | 7,000 N |
| Protection category to IEC 60 529 | IP 20 |
| Basic material | Sheet steel |
| Packs of | 1 pc(s). |
| Net weight | 69 |
| Gross weight | 70 |
| EAN | 4028177801509 |
| E-Number Sweden | E7282506 |
| ETIM 9 | EC002499 |
| ECLASS 8.0 | 27180207 |

Approvals

| | |
|--------------|---------------------------|
| Explanations | Declaration of conformity |
|--------------|---------------------------|

Tender text

TE 8000 network enclosure, vented
Item TE 7888.875

Screw-fastened, dismountable enclosure design based on two self-supporting 482.6 mm (19") mounting angles, which simultaneously form the supporting enclosure frame. Roof and modular base frames connected together using 482.6 mm (19") mounting frames to form a supporting enclosure frame. Plug-in, lockable side panels, including 3524 E security lock. Vented sheet steel door at the front and rear, vented surface area approx. 63% perforated. Both include 2-point locking rod, designer handle at the front, lock trim panel at the rear, with replaceable logo and security lock 3524 E, can be exchanged for Ergoform-S handle system for integrating a semi-cylinder if required. Door hinge may be swapped to opposite side, 130° door opening angle. Doors are attached to the roof and base frame by pin hinges. Doors may be quickly fitted/dismantled or exchanged. Three-point latch via additional central locking point available on request. Roof plate, one-piece, with rear opening for optional cable entry and cut-out in the centre for passive ventilation or retrofitting of an active fan unit including thermostat. Both openings are sealed with cover plates in the delivered state (protection category IP 20). Cable entry may be activated by retrofitting of brush strips. Base frame with maximum cut-out for optional population with module plates. Two depth-adjustable 482.6 mm (19") mounting frames with integrated 25 mm system punching are used for the internal assembly. Mounting frames may be secured infinitely by means of slot attachment. 350 kg load capacity per frame, max. 700 kg for each rack. The enclosure system is a bayable system.

Supply includes: Enclosure including spacer bolts for raising the roof and levelling feet M10 to compensate for floor irregularities.

Material: Sheet steel

Surface finish:,, RAL 7035

Approvals: ---

Dimensions (WHD): 600 x 1200 x 1000 mm

Installation clearance height: 24 U

Protection category: IP 20 (for sealed mounting openings in the roof plate)

Model No: TE 7888.875

Manufacturer: Rittal GmbH & Co. KG