Server Enclosure S-RACK, W600 H855 D1000 19" 16U

800kg Load, Front door perforated full width, Rear door perforated double-wing, RAL9005 Black

SCHRACK-Info

Server cabinets are mainly used in data centers and server rooms where an increased load is required and heavy installations such as servers, UPS, etc., have to be installed.

- **Material thickness:**
    - Top and bottom chassis: 1.5mm
    - Corner profile: 1.2mm
    - Rails: 1.5mm
    - Front metaldoor perforated, full width: 80%
    - Rear door perforated double-wing: 80%
    - Side panel: 0.8mm
- **Colour:**
    - RAL9005 (black)
- **Height:** 16U
- **Width:** 600mm
- **Depth:** 1.000mm
- **Maximum load:** with even distribution: 800kg
- **Degree of protection:** IP20

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- **Dismountability:** The individual parts of the cabinet are screwed. The enclosure is delivered assembled and can be partially or completely disassembled for transport to places that are difficult to access.
- **Frontdoor:** Metal door perforated full width including comfort swing handle with lock and keys. A conversion kit for half cylinders (DTZLOCK02) is optionally available. External hinge system allows door opening angle of up to 180°. Door hinged on the right. Conversion to left hinged door is possible.
- **Side and back doors:** Removable side and back doors with lock and keys.
- **Cable entry options:** In roof and floor. Fitted with plastic blank covers. The floor also accommodates a large break-out blank plate which can be easily removed for cable entry. Brush entry DTBB optionally available.
- **Cooling:** Passive cooling through heat exchange with the outside area. Ventilation slots on the roof are prepared for cooling. Active cooling through optional DTLT fan units.
- **Rails:** 19" rails (4 pieces), depth adjustable, U markings included
- **Accessories:** Numerous accessories (base sets, fans, shelves, cable management, doors, etc.) available
- **Earthing:** Earthing set is included
- **Levelling Feet:** Levelling Feet are included
- **Included mounting material:** 16 pieces cage nuts, screws and washers
- **Delivery:** Enclosure is delivered fully assembled on a throw-away pallet.

Technical Data

Net width (mm)	600,00
Net height (mm)	855,00
Netto depth (mm)	1.000,00
Net weight (kg)	39,70
EAN	9004840691702
Min. ambient temperature (°C)	5
Max. ambient temperature (°C)	40
HU	16
Colour	RAL 9005 (black)
IP Rating	IP20
Max. load (kg)	800
Series	S-RACK

Article Table

DESCRIPTION	Order No.
Server Enclosure S-RACK, W600 H855 D1000 19" 16U 800kg Load, Front door perforated full width, Rear door perforated double-wing, RAL9005 Black	DTT166010B
Optional Accessories	
	DTOT10601B

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Article Table

DESCRIPTION	Order No.
Optional Accessories	
Roof Fan-unit 2 fan for S-RACK, analog thermostat, RAL9005 Installation from outside of enclosure, for freestanding and wallmount enclosures	DTLTR02A-B
Roof Fan-unit 4 fans for S-RACK Freestand digital thermostat RAL9005, Installation from inside of enclosure. Suitable for 800, 1000 and 1200mm deep enclosures. Not recommended for 600mm deep enclosures.	DTLTR04D-B
Roof Fan-unit 4 fans for S-RACK Freestand, analog thermostat RAL9005, Installation from inside of enclosure	DTLTR04A-B
Brush insert for roof/floor of S-RACK freestanding enclosure 70x316mm, replaces two blind covers	DTZBRUSH02
Brush insert for roof/floor of S-RACK freestanding enclosure 70x500mm, replaces three blind covers	DTZBRUSH03
Swing handle conversion kit for half cylinder for S-RACK freestanding enclosure DT and wallmounting enclosure DTWI. For DTWI additionally necessary is DTZLOCK05	DTZLOCK02
Baying Kit for DT/DTT-Racks, D= 800mm, 1000mm, black RAL9005, 1 set = 2 covers (for top and bottom) + 8x screws 6.3 x 12	DTRA0800-B
19" Shelf Fix, up to 50kg Load, D=720mm, 1U, RAL9005 4 Point Fixing	DTFF1720-B
19" Shelf Fix, 2U, up to 50kg Load, D=650mm, Low Profile 4 Point Fixing, RAL9005	DTFL2650-B
19" Cable management panel, 1U, 5 metal rings 63mm, RAL9005	DTBC105R-B
19" Cable management panel, 1U, 5 metal rings 130mm, RAL9005	DTBC105RGB
19" Mounting set M6, 50 piece screw, nut, washer	DTSRA050
Light unit LED, magnet, 230VAC, with door switch sensor automatically in operation as soon as the door is opened, external PSU	DTLIGHT01
19" earthing set, 1U, 10 earthing points 4 pieces x 4mm diameter x 40cm long yellow/green wires, including screws and cage nuts	DTRE0001
Patchpanel 19" empty for 24 modules (SFA)(SFB), 1U, RAL9005 Black, single-piece design, patchcord lock down	HSER0240SP
19" PDU, 9xSchuko, Profile ALU 1U, 3m-cable, RAL7035	IU070114-3
19" PDU, 7xSchuko with overvoltage protection, PVC, 1.25U 2m-connector cable, RAL7035	IU070113
19" PDU, 9x Schuko, switch, 1U, 2m-cable, Black, ALU ALU Profil	Q7070114-A
19" PDU, 7x Schuko, Switch, Overvoltage protection, 1U 2m-cable, Black, ALU	Q7070113-A
Switch 24xRJ45 10/100/1000, Silent, w/o fan, internal PSU Metal-Chassis, 19"	QLGSW2457

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