

Tehnički list za artikl: DS428020-B

# Samostojeći komunikacijski ormar DS 800x1970x1200, 19", 42U

RAL9005 crna



## SCHRACK-Info

### TECHNICAL DATA

- The frame, the door, the side panels, the roof plate and the base plate are made of 1.0 mm sheet metal. The mounting for the optional castors is made of 2.0 mm sheet metal. All these parts are made of DC01 quality sheet steel. The vertical rails are made of galvanised sheet metal with a thickness of 2.0mm.
- Welded powder-coated sheet steel skeleton
- Height: 42U
- Width: 800mm
- Depth: 1200mm
- Colour:
  - Black RAL9005.
- Maximum Load:
  - 15-22U: 300kg
  - 27-47U: 400kg
- Degree of protection: IP20
- 4 mm thick safety glass doors with handsome swing handle. Prepared for half-cylinder type locks. Halfcylinder lock (Order-number: DV900333), Depth= 40mm, Diameter= 17mm, Fixing= M5 Screw, optional available.
- Doors hinged right. Can be changed to hinging on left.
- External hinge system allows up to 180 degree door opening angle.
- Glass doors can be replaced by optional DSRT doors (full metal or perforated, full width or double-wing).

- Removeable and lockable side-panels. Key included. For better passive cooling, side-panels can be replaced by optional perforated side-panels DSRS.
- Removeable and lockable rear-panel. Key included. Rear panel can be replaced by optional DSRT doors (glass, full or perforated metal, full width or double-wing) or by perforated rear-panel DSRR.
- 19" rails (4 pcs.) galvanised, continuously depthadjustable. Numbering of Height-Units (U) by laser for easy readability.
- In 800mm wide DS enclosures, you can choose to adjust the 19" rails to a width of 21".
- In 900, 1.000 and 1.200 mm deep DS enclosures, there is an additional pair of vertical rails installed in half depth. This makes installation of high depth accessories together with standard accessories possible at the same time.
- Space between front vertical 19"-rail and door glass at max. spacing:
  - W600 – 35mm
  - W800 – 50mm
- Space between rear vertical 19"-rail and rear panel at max. spacing:
  - W600 – 35mm
  - W800 – 55mm
- Maximum distance between vertical rails (19"-rails) in free-standing cabinets:
  - W600 x D400 – 310mm
  - W600 x D600 – 510mm
  - W600 x D800 – 710mm
  - W600 x D900 – 810mm
  - W600 x D1000 – 910mm
  - W600 x D1200 – 1110mm
  - W800 x D600 – 470mm
  - W800 x D800 – 670mm
  - W800 x D900 – 770mm
  - W800 x D1000 – 870mm
  - W800 x D1200 – 1070mm
- Maximum usable depth in free-standing cabinets when installed e.g. on shelves:
  - D400 – 375mm
  - D600 – 575mm
  - D800 – 775mm
  - D900 – 875mm
  - D1000 – 975mm
  - D1200 – 1175mm
- Spacing between vertical 19"-rails: 451 mm
- Roof construction with opening, 19" punched. Flexible covered by removable plates of different heights to allow installation of fan-units and cable-entry panels. Remaining opening can be closed by use of one these plates.
  - D400 - Opening: 6U, Covering: 1 x 4U and 1 x 2U
  - D600 - Opening: 8U, Covering: 1 x 4U and 2 x 2U
  - D800 - Opening: 10U, Covering: 2 x 4U and 1 x 2U
  - D900 - Opening: 12U, Covering: 2 x 4U and 2 x 2U
  - D1000 - Opening: 12U, Covering: 2 x 4U and 2 x 2U
  - D1200 - Opening: 12U, Covering: 2 x 4U and 2 x 2U
- Floor construction with opening, 19" punched. Covered by removable plate in full height.
  - D400 - Opening: 6U, Covering: 1 x 6U
  - D600 - Opening: 8U, Covering: 1 x 8U
  - D800 - Opening: 10U, Covering: 1 x 10U
  - D900 - Opening: 12U, Covering: 1 x 12U

- D1000 - Opening: 12U, Covering: 1 x 12U
- D1200 - Opening: 12U, Covering: 1 x 12U
- Roof unit assemblies can also be fitted to floor section. Optional base required.
- Cable entry possible via roof, floor and rear panel. Delivered with demountable or break-out blanking plates.
- Brush strip panel for roof (DBK24800) optional.
- Air vents for passive ventilation.
- Earthing:
  - M8-Earthing point plus 19"-Earthingset in the rear of the cabinet
  - FastOn-Earthing-connections to all dismountable parts pre-installed
- Included assembly materials:
  - 16 x Cage nuts, bolts and washers M6
  - 4 x Levelling feet
- Wide range of available accessories (bases, fan-units, cable entry panels, fixed shelves, patch panels, cable management, PDUs, doors, etc.).
- Enclosure is delivered fully-assembled on a disposable pallet.

## Tehnički podaci

|                                |                 |
|--------------------------------|-----------------|
| Neto širina (mm)               | 800,00          |
| Neto visina (mm)               | 1.970,00        |
| Neto dubina (mm)               | 1.200,00        |
| Neto masa (kg)                 | 122,00          |
| Min. temperatura okoline (°C)  | 0               |
| Maks. temperatura okoline (°C) | 40              |
| Visina                         | 42U-1970mm      |
| Boja                           | RAL 9005 (crna) |

## Tabela artikla

| OPIS                                                                                                  | KAT. BROJ  |
|-------------------------------------------------------------------------------------------------------|------------|
| Samostojeći komunikacijski ormar DS 800x1970x1200, 19", 42U<br>RAL9005 crna                           | DS428020-B |
| <b>Dodatni pribor</b>                                                                                 |            |
| Podnožje, bočne stranice, par, za kom. ormara dubine 1200mm<br>RAL9005 crna                           | DSOT1220-B |
| Podnožje, prednji/zadnji pokrov, Š=800 za DS/DSZ/DSS, crno<br>RAL9005                                 | DSOF1280-B |
| Umetak polucilindar brave EK 333 s 1 ključem i vijak M5<br>uključujući 1 x upušteni vijak M5x16mm V2A | DV900333S  |
| Krovni panel s četkom za uvod kab. za DS ormara, 2U, RAL9005                                          | DBK24800-B |

## Tabela artikla

| OPIS                                                                                                                            | KAT. BROJ  |
|---------------------------------------------------------------------------------------------------------------------------------|------------|
| <b>Dodatni pribor</b>                                                                                                           |            |
| Krovna vent. Jed., 2xventilator 35W i termostat, 19", 4U, crni<br>za DS/DSS/DSZ samostojeće komunikacijske ormare               | DLT44802-B |
| 19" vodilica kabela s 5 metalnih prstena 80x40, 1U, RAL9005                                                                     | DBC14805-B |
| 19" vodilica kabela s 5 plastičnih prstena 70x40, 1U, RAL9005                                                                   | DBK14805-B |
| 19" fiksna polica do maks. 80kg, d=450mm, 1U, RAL9005                                                                           | DFS14845-T |
| 19" napojna letva s 9xšuko, alu 1U, kabel 3m, RAL7035                                                                           | IU070114-3 |
| 19" napojna letva sa 7xšuko+prenaponska zaštita, 1.25U<br>kabel s utikačem 2m, RAL7035                                          | IU070113   |
| 19" Napojna letva, 9xšuko+prekidač 1U, kabel 2m, crna, alu<br>ALU profil                                                        | Q7070114-A |
| 19" Napojna letva, 7xšuko+prekidač, prenap.zaštita, crna<br>1U, kabel 2m, alu profil, crna                                      | Q7070113-A |
| IT METER LINE nap. letva, pasivna, ul:CEE 16A crv., izl: 12xC 13                                                                | HSMPP312   |
| Okomiti nosač nap. letve za 800mm širine DS i DSZ ormara, 1U<br>1 pak = 2 kom., montaža na okomitu vodilicu, uklj. montažni set | DSPDU010   |
| 19" set-vijci M6, kavezne matice i podložne pločice(50 kom.)                                                                    | DSSRA050   |
| 19" montažna ploča, 14U, čelična, perforirana                                                                                   | DMP1914    |
| LED rasvjeta za ormare, magnet, 230VAC, s kontaktom za vrata<br>automatski u radu čim se otvore vrata, vanjsko napajanje        | DTLIGHT01  |
| Preklopnik 24xRJ45 10/100/1000T, bez vent., unut. napajanje<br>Metalno kućište, 19"                                             | QLGSW2457  |
| Prespojni panel 19", prazan, za 24 modula, 1U, crni, ECO<br>svjetlo siva, jezičac prespojnog kabela okrenut prema dolje         | HSER0240SP |