

Данни за артикула: DS428060-A

# Комуникационен шкаф стоящ DS W800xH1970xD600, 19", 42U



## 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: 600mm
- Colour:
  - Light Grey RAL7035.
  - frame Blue RAL5005
- 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.

## Технически данни

|                               |                                         |
|-------------------------------|-----------------------------------------|
| Нето ширина (mm)              | 800,00                                  |
| Нето височина (mm)            | 1.970,00                                |
| Дълбочина (mm)                | 600,00                                  |
| Нето тегло (kg)               | 83,40                                   |
| Мин. околна температура (°C)  | 0                                       |
| Макс. околна температура (°C) | 40                                      |
| Приложимо за HU               | 42U-1970mm                              |
| Цвят                          | RAL 7035 / RAL 5005 (light grey / blue) |

## Таблица с артикули

| Описание                                                                                                  | Артикулен No. |
|-----------------------------------------------------------------------------------------------------------|---------------|
| Комуникационен шкаф стоящ DS W800xH1970xD600, 19", 42U                                                    | DS428060-A    |
| <b>Акcesoари</b>                                                                                          |               |
| Странични панели за цокъл, D=600, H=120 за DS/DSZ/DSI R7035                                               | DSOT1260      |
| Преден/заднен панел за цокъл, 800mm за DS/DSZ/DSI                                                         | DSOF1280      |
| Half cylinder lock keyed EK 333 including 1 key<br>including 1x countersunk screw M5x16mm V2A             | DV900333S     |
| Таванен панел с вход за кабели, с четка, 2U, RAL7035                                                      | DBK24800      |
| Таванен вент. модул с 2 вент. и термостат, 19", 4U, RAL7035<br>for freestanding enclosures DS/DSZ and DSS | DLT44802-A    |

## Таблица с артикули

| Описание                                                                 | Артикулен No. |
|--------------------------------------------------------------------------|---------------|
| <b>Акcesoари</b>                                                         |               |
| 19" Аранжиращ панел с 5 метални пръстена, 1U, RAL7035                    | DBC14805      |
| 19" Аранжиращ панел с 5 големи пластм.пръстена, 1U, RAL7035              | DBK14805      |
| 19" Фиксирана тава D=450mm, 80kg, 1U, RAL7035, перфорирана               | DFS14845-C    |
| 19" Алюминиев профил PDU, 9хшuko, 1U, 3m-кабел, RAL7035                  | IU070114-3    |
| Разклонител за 19", 7 x Шuko с арестор, 1.25U, RAL7035                   | IU070113      |
| 2m-connector cable, RAL7035                                              |               |
| 19" Разклонител, 9хШuko, с ключ, 1U, 2m кабел, черно, ALU                | Q7070114-A    |
| ALU Профил                                                               |               |
| 19" Разклонител, 7хШuko, с ключ, 1U, защита от пренапрежение             | Q7070113-A    |
| 2m-кабел, черен, ALU                                                     |               |
| IT METER LINE PDU пасивен, Вх:CEE 16A черв., Изх:12хC13, 6хШuko          | HSMPP312      |
| PDU-държач вертикален за 800 mm широки DS и DSZ-кутии, 1U                | DSPDU010      |
| 1 PU = 2 pcs., Installation on vertical rail, Assembly material included |               |
| 19" Монтажен комплект M6, 50 броя: винт, гайка, шайба                    | DSSRA050      |
| 19" mounting plate, 14U, sheet steel, perforated                         | DMP1914       |
| including screws and cage nuts                                           |               |
| Осветителен модул LED, магнит, 230VAC, със сензор за врата               | DTLIGHT01     |
| автоматична функция, при отваряне на вратата, външен PSU                 |               |
| Switch 24xRJ45 10/100/1000, Silent, w/o fan, internal PSU                | QLGSW2457     |
| Metal-Chassis, 19"                                                       |               |
| Пач панел празен за 24 порта                                             | HSER0240GS    |
| lightgrey, patchcord lock down                                           |               |